

# The COMMERCIAL and FINANCIAL CHRONICLE

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## General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · MISCELLANEOUS

**Airport Parking Co. of America — Class A Common Stock Offered**—L. F. Rothschild & Co. and Murch & Co., Inc., on June 28 publicly offered 42,754 shares of Airport Parking Co. of America class A common stock (no par) at \$10 per share. Of the shares offered, 25,000 were issued and sold by the company and 17,754 were sold by certain stockholders of the company.

**BUSINESS**—Airport Parking Co. of America, a Delaware corporation, was organized on April 27, 1960. On or prior to June 28, 1960, it acquired from Howard M. Metzenbaum and Alva T. Bonda and their associates all of outstanding capital stock of 19 corporations and all of their interests in five partnerships and assumed all of the liabilities of such partnerships. In addition Airport Parking Co. of America has taken over all of the financing and administrative functions for these partnerships and corporations.

The five partnerships and 19 corporations operated as of June 15, 1960, 47 parking facilities of which 32 are located at airports and 15 in commercial and business areas in 34 cities in 21 States. Messrs. Metzenbaum and Bonda have been engaged in the business of operating parking facilities and garages at airports and other places, for 12 years.

References herein to the "Company" relate to Airport Parking Company of America, its subsidiaries and the five partnerships, the business and properties of which have been acquired, unless otherwise indicated by the context.

The offices of the company are located at 1308 Prospect Ave., Cleveland, Ohio.

In the future, the company hopes to acquire additional rights to operate parking facilities at airports and other places. Due to the nature of the business of operating parking facilities at airports and other places, the company will probably continue its practice of organizing new subsidiaries to operate one or more specific parking facilities.

The income of Airport Parking Co. of America will be derived principally from the revenues received from the operation of the assets of the partnerships acquired and management fees and dividends, if any, received from subsidiaries.

**DIVIDENDS**—On June 27, 1960, the board of directors declared a dividend on the class A common stock of 10 cents per share payable Sept. 1, 1960 to holders of record of Aug. 1, 1960, conditioned upon the sale to the underwriters of the stock offered. The shares offered will participate in such dividend.

The declaration and rate of future dividends will necessarily depend on general business conditions, the earnings and financial condition of the company, and such other factors as the board of directors may deem relevant.

**PROCEEDS**—The company is obligated under outstanding lease commitments to make leasehold improvements of \$230,000 in the near future and is actively negotiating leases which if made will require an estimated additional \$35,000 for leasehold improvements. The net proceeds received from this offering, estimated at \$192,000, will be used to finance such improvements and as a result the present excess of the company's current liabilities over current assets will not be reduced. Such use will not avoid the borrowing of additional funds from banks to meet these commitments. At the present time no such loans are being negotiated.

**CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING**

Capital Stock:	Authorized	Outstdg.
Class A common stock (no par)	\$500,000	*49,826
Class B common stock (no par)	250,000	*200,174

**Debt:**

Airport Parking Co. of America:	
6% sundry long-term indebtedness secured	\$37,500
5%-6% bank notes—short-term—secured	77,500

**Subsidiaries:**

*7% 4-year instalment notes	67,500
15%-8% sundry long-term indebtedness	87,017
5% bank notes—short-term—secured	88,773

\*An aggregate of 24,826 shares of class A common stock and 200,174 shares of class B common stock was issued to Messrs. Metzenbaum and Bonda and their associates on June 28, 1960 in exchange for their interests in the five partnerships and 19 corporations. 17,754 of the Class A shares are being offered.

Including 200,174 shares reserved for conversion of a like number of class B common. Class B common stock is subclassified into five series, each series consisting of 50,000 authorized shares. The only difference in these subclassifications is in the date on which the shares become convertible into class A common stock on a share-for-share basis.

\$61,517 of these obligations are due to officers and stockholders.

\*These notes are payable to six persons, five of whom are stockholders of Airport Parking Co. of America and are guaranteed by Messrs. Metzenbaum and Bonda. On June 28, 1960 they were issued in exchange for \$67,500 4% debentures due Sept. 1, 1968.

**UNDERWRITERS**—The underwriters named below severally agreed to purchase from the company and the selling stockholders the respective number of shares of class A common stock of the company set forth below:

	From Company	From Selling Stockholders
L. F. Rothschild & Co.	16,250	11,423
Murch & Co., Inc.	8,750	6,151

—V. 191, p. 1873.

### Allied Chemical Corp.—New Plant—

Plans to locate a new fine-denier Caprolan nylon yarn plant at Irmo, S. C., were revealed July 6 by Kerby H. Fisk, Chairman of the Board and Chief Executive Officer of this corporation.

Construction of the multi-million dollar plant on the 500-acre Irmo site about 10 miles from Columbia, S. C., will begin immediately. The plant, to be operated by National Aniline Division, will be Allied's first major manufacturing facility in South Carolina. It will be completed late in 1961 and will increase the company's overall nylon fiber capacity to more than 80 million pounds per year, Mr. Fisk added.

Announcement of the new plant construction follows Allied Chemical's recent declaration to enter the apparel nylon field through an

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arrangement with the fiber-producing firm of Snia Viscosa, SPA, Milan, Italy. Snia Viscosa will furnish Allied Chemical with technical assistance and certain manufacturing equipment for the Irmo plant.—V. 191, p. 2409.

**American-International Aluminum Corp.—Additional Financing Details**—Our July 4 issue reported the June 30 offering to quick oversubscription of 400,000 shares of this firm's common stock at \$5 per share. Additional financing details follow:

**UNDERWRITERS**—The underwriters named below severally and not jointly agreed to purchase from the company an aggregate of 400,000 shares of common stock:

	Shares		Shares
Hardy & Co.	110,700	Lubetkin, Regan & Kennedy	50,000
Pilor, Bullard & Smyth	110,000	Midland Securities Co., Inc.	11,000
Aetna Securities Corp.	8,000	Pacific Coast Securities Co.	22,000
Bernard Berk & Co.	4,300	Peters, Writer & Christensen, Inc.	18,000
R. E. Bernhard & Co.	6,000	Supplee, Yeatman, Mosley Co., Inc.	6,000
D. H. Blair & Co.	10,500		
Coburn & Middlebrook, Inc.	26,500		
Robert L. Ferman & Co.	6,000		
Levien, Greenwald & Co.	11,000		

—V. 192, p. 1.

### American International Bowling Corp.—Acquisition—

This corporation, operators of the largest chain of bowling alleys in the world, plans to enter the motor hotel field by acquiring the Executive Inn Motor Hotels Corp. of Cincinnati, it was announced on July 1 by Bernard P. Birnbaum, Chairman of the Board of AIBC, and Fred C. Walters, President of Executive Inn.

Subject to ratification by Executive Inn shareholders at a meeting held on July 7, it was expected that the transaction will be consummated by the exchange of one share of AIBC stock for three shares of Executive Inn. Approximately 275,000 AIBC shares will be involved in the transaction.

Presently operating 15 bowling centers with a total of 530 lanes, AIBC has 850 more lanes under construction in 24 additional centers. During the balance of 1960 the company expects to add still another 600 lanes, making a total of 1,900 lanes to be in operation under its management at the year's end.

In addition to Fred C. Walters, the other principal shareholders of Executive Inn include John B. Walters of Cincinnati and Lawson Jaffe and Louis Jaffe of Dayton, Ohio.

Executive Inn operates 15 motor hotels having a total of 1,500 guest rooms located in Cincinnati, Dayton, Indianapolis, Louisville, Chicago,

and Norfolk. Commitments for the construction of an additional 1,600 guest rooms have been arranged by the company, including 200 to be opened in Dallas, Texas on Sept. 1; 140 in Tucson, Ariz. in December, 1960, and 200 in Albuquerque in April, 1961.

Along with its motor hotel business the company owns and operates Brentwood Plaza Shopping Center in Cincinnati; Atlas Supply Division and Sycamore Development Division. The company recently announced a \$13,000,000 development for Evendale, Ohio to be known as Executive Park. It will consist of a 500 room motor hotel, a bowling center, a drive-in bank, a medical center and clinic, two high-rise office buildings, a research center, and a complete auto service facility. The 24 acre site is located in the heart of the Millcreek Valley industrial complex on the interchange of the new Interstate No. 75 Expressway.—V. 189, p. 1125.

### American Machine & Foundry Co.—Acquires—

Robert Legg Limited, Great Britain's oldest manufacturer of tobacco machinery, has been acquired by American Machine & Foundry Co. as a new unit of AMF's International Group, it was announced on July 7 by Morehead Patterson, AMF board chairman. Terms of the transaction were not disclosed.

Founded in 1859 the Legg company, whose chairman is Adrian Legg, makes a broad line of tobacco cutting machines, leaf preparation equipment, dryers and coolers used by tobacco factories throughout the world. The company also manufactures green leaf cutters for the tea industry and hydraulic presses for the veneer and plastic industries.—V. 191, p. 2741.

### American Metal Climax, Inc.—New Plant—

The company will construct a new \$7 million plant in Vicksburg, Miss., to produce nitrate of potash and chlorine, Frank Coolbaugh, President, announced on July 8.

The new plant will make nitrate of potash available for the first time at prices in the range of presently used fertilizer chemicals. Employing a new process, the plant will be operated by Southwest Potash Corp., a division of American Metal Climax, Inc.

According to Thomas W. Childs, President of Southwest, the new process has been under development for five years and has been pilot-plant tested in association with Jacobs Engineering Co. and the Colorado School of Mines Research Foundation at Golden, Colorado.

Mr. Childs said that engineering and construction of the Vicksburg facility will begin immediately, and that operations are scheduled to begin in October 1961. The plant will be located adjacent to the local operations of Spencer Chemical Co. and the main line of Illinois Central Railroad.—V. 190, p. 966.

### American Refrigerator Transit Co.—Private Placement

—The company has placed \$4,300,000 of its conditional sales agreements with a group of institutional investors, it was announced on July 7 by The First Boston Corp., who negotiated the placement.

The company is owned 71% by the Missouri Pacific Railroad Co. and 29% by the Wabash Railroad Co. It furnishes refrigerator car service to the proprietary companies and other railroads.

Maturing Oct. 1, 1965-75, these obligations are being sold in connection with financing approximately 79% of the purchase price of 400 new refrigerator cars, costing an estimated \$8,192,700.

### American Seating Co.—New Plant—

Construction of a \$1,500,000 plant in Booneville, Miss., for the production of church furniture will start within a few weeks, James M. VerMeulen, President, announced on July 7.

The 150,000 square foot facility, which will be financed by bond issues of the City of Booneville and of Prentiss County, will be leased to the company, world's largest manufacturer of institutional furniture. It is expected that American Seating will employ between 200 and 300 local people, mostly men, and will cooperate with Northeast Mississippi Junior College at Booneville in the training of personnel in various required manufacturing skills. The new plant will be equipped with the latest woodworking and other machinery.

The company's selection of Booneville was the result of a comprehensive effort to determine the most suitable location for production of its church line, Mr. VerMeulen said. Such factors as proximity to markets, availability of raw materials, shipping costs and other economic considerations influenced the decision.

American Seating, which produces school, theatre, auditorium, stadium, transportation and folding seats in addition to church pews and furnishings, recently announced its entry into the hospital furniture field as well. American Hospital Supply Corp. will handle this line for American Seating.—V. 191, p. 2514.

### (K. W.) Anderson Co., Tulsa, Okla.—Acquired—

See Yuba Consolidated Industries, Inc. below.

### Anton-Imco Electronics Corp.—Acquired—

See Lionel Corp. below.

### Applied Plastics Co., Inc.—Acquired—

See Hexcel Products, Inc., below.

### Arden Farms Co.—Securities Offered—

The company via a prospectus, dated June 24, 1960, is presently granting to holders of its preferred stock (exclusive of that represented by stock scrip) rights to subscribe for 44,278 additional shares of its preferred stock (without par value) at \$52 per share, on the basis of one new share for each ten shares of preferred stock held on June 23, 1960. These rights expire on Sept. 16, 1960. The company in addition granted to holders of its common stock (exclusive of that represented by stock scrip or held in voting trust certificates or by certificates exchanged under a merger agreement) rights to subscribe for 149,511 shares of additional common stock (par \$1) at \$15 per



share, on the basis of one new share for each ten shares of common stock held on June 23, 1960; rights expire Sept. 16. Concurrently, the company is offering \$4,000,000 principal amount of its 6% subordinate debentures, series due July 1, 1990, convertible until July 1, 1970. These debentures are being offered at par (per \$100 principal amount of debentures) plus (after Sept. 30, 1960) accrued interest. No underwriting is involved. —V. 191, p. 2198.

#### Arizona-New Mexico Development Corp., Scottsdale, Ariz.—Files With SEC—

The corporation on June 28 filed a letter of notification with the SEC covering 12,000 shares of common stock (par \$4) and 48,000 shares of convertible preferred stock (par \$4) to be offered in units of one share of common and four shares of preferred at \$25 per unit. The offering will be underwritten by Preferred Securities, Inc.

The proceeds are to be used to develop land as a tourist attraction.

#### Arrow Gas Service Co.—Acquires—

This National Propane Corp. wholly-owned subsidiary has acquired the liquefied petroleum gas distribution business of a wholly-owned subsidiary of El Paso Natural Gas Co. in the four-corners area of New Mexico, Utah, Colorado and Arizona. This was announced on July 7 by Harry M. Forman, President of National Propane.

The transaction involves El Paso's wholesale, industrial and commercial as well as its retail L-P gas distribution business. Annual propane gallonage involved approximates 8,500,000 gallons. Terms of financing of the transaction are private, but do not involve the issuance of additional shares of Propane stock, Mr. Forman said.

#### Atlanta & St. Andrews Bay Ry.—Earnings—

Period End. May 31—	1960—Month—1959	1960—5 Mos.—1959
Railway oper. revenue—	\$310,392	\$385,512
Railway oper. expenses—	173,380	184,078
Net rev. fr. ry. ops.—	\$137,012	\$201,434
Net ry. oper. income—	39,817	70,503

—V. 191, p. 2411.

#### Atlantic Coast Line RR. Co.—Earnings—

Period End. May 31—	1960—Month—1959	1960—5 Mos.—1959
Railway oper. revenue—	\$14,690,878	\$14,311,207
Railway oper. expenses—	11,397,745	11,265,038
Net rev. fr. ry. ops.—	\$3,293,133	\$3,046,169
Net ry. oper. income—	897,698	1,447,447

—V. 191, p. 2514.

#### Atlantic Research Corp.—Stock Option Plan—

This corporation, located at Shirley Highway, at Edsall Road, Alexandria, Va., filed a registration statement with the SEC on June 30.

1960 covering 29,600 shares of common stock to be offered to employees and officers under its Employee Restricted Stock Option Plan.—V. 191, p. 2514.

#### Atlas Corp.—Order Issued—

The SEC has issued an order under the Investment Company Act granting an application filed by Atlas Corp., together with Petro-Atlas, Inc., its subsidiary, and Hidden Splendor Mining Co. an affiliate with respect to a proposed sale of assets by Petro-Atlas to Hidden Splendor. Under the proposal, Petro-Atlas will sell to Hidden Splendor certain oil, gas and mineral leasehold interests located in Utah, N. M., and Kansas for \$1,300,000.—V. 191, p. 2742.

#### Automation Industries, Inc.—Licensing Deal—

The Manhattan Beach, Calif. firm, on July 1, announced that contractual and licensing agreements were executed with The Halliburton Oil Well Cementing Co. through its Welox subsidiary to enable Halliburton to enter the field of ultrasonic non-destructive testing in the oil and gas industry. The signing of the documents culminated over nine months of concentrated research and development on the parts of both Automation and Halliburton to adapt the ultrasonic techniques and equipment used by Automation in the aircraft and missile industries to drill pipe and other oil and gas tubular products. Extensive field tests conducted during April and May in the Midland-Odessa area on drill pipe proved the technical and economic feasibility of the process. Halliburton plans immediately to commence offering the inspection service on a production basis. Foreign, as well as domestic, markets will be sought.

The agreements between the two companies caused Automation to extend licenses on certain patents to Halliburton for use in the oil and gas industry on a world-wide basis. In addition, Automation transferred title on certain instrumentation and equipment. In exchange, Automation received \$102,000 in cash and will receive a royalty amounting to 5% maximum and 2½% minimum on Halliburton's ultrasonic inspection sales for the next 10 years.

The introduction of ultrasonics to oil and gas industry inspection represents a major technical "break-through." For the first time, drill pipe on a production basis can be accurately and positively inspected for structural deficiencies. This capability not only greatly reduces the risk of drill pipe failures in current drilling operations, but also permits the salvaging of literally millions of feet of used drill pipe which have been discarded and stored throughout the world due to the lack of an adequate inspection means.

Automation's other activities are principally associated with the defense effort. Research, development, and production are accomplished in the fields of magnetics, ultrasonics, chemical milling, and missile structures in plant facilities located in Los Angeles and San Francisco, Calif.; Tulsa, Okla.; Boulder, Colo., and Columbus, Ohio. —V. 191, p. 1215.

#### Avco Corp. (& Subs.)—Net Up—News—

The corporation on June 28 reported a 24% increase in earnings and an 11% rise in sales for the first half of the fiscal year.

Consolidated net earnings for the six months ended May 31, 1960 rose to \$5,216,559 from \$4,202,187 for the same period of 1959, the company announced.

Earnings for the 1960 first half were equal to 51 cents per common share based on 10,305,342 shares outstanding at the end of the period. In the same period the prior year earnings were equal to 41 cents per share based on a somewhat smaller number of shares outstanding.

Pre-tax earnings in the first half of the current fiscal year were 37% higher than a year ago.

Net sales amounted to \$164,846,003 in the first six months of fiscal 1960, compared with \$148,419,880 for the 1959 first half.

Avco has prime contracts for research, development and production of nose cones, which are the complex re-entry vehicles, for the Titan and Minuteman intercontinental ballistic missiles. Avco also is providing some of the nose cones for the Atlas ICBM.

In addition to producing these re-entry vehicles, the company manufactures important components for other missiles including the Polaris.

The company announced that its Avco-Everett Research Laboratory facilities have been enlarged to accommodate expanded operations including sophisticated studies of space flight systems and gas dynamics. One project being studied there, under contract with 10 leading public utility companies, is a system for generating commercial electricity by the magnetohydrodynamics (MHD) method. A second experimental generator with substantially increased power output will be in operation this year.

Avco's Lycoming Division this month announced a \$7,200,000 contract for development and qualification of a 2,200 shaft horsepower T55 gas turbine engine which will power the Army's new three-ton, twin turbine "Chinook" helicopter. First deliveries of the new engine will be made in August.

Sales and earnings of Crosley Broadcasting Corp., a wholly-owned subsidiary of Avco, were the highest in any first half in its history and the company continues in the forefront in public service programming. Crosley owns and operates radio station WLW "The Nation's Station," Cincinnati, and five television stations, WLW-TV, Cincinnati; WLW-D, Dayton; WLW-C, Columbus; WLW-A, Atlanta and WLW-I, Indianapolis.—V. 191, p. 2742.

#### BBM Photocopy Manufacturing Corp.—Plans Initial Contract—

In a joint statement made on June 28, David H. Cogan, Chairman of Victoreen Instrument Co. and its subsidiary, Federal Manufacturing and Engineering Corp., and James K. Malone, President of F. M. E., and Saul S. Weitzman, President of BBM Photocopy Manufacturing Corp., announced that F. M. E. has been designated by BBM to manufacture its electronic photocopy machine. According to the terms of the agreement, engineering prototypes of the recently developed drp copier are scheduled for sale demonstrations by the fall of this year.

BBM expects the first units of the \$2,000,000 initial order to be on the market by early 1961.

Designed to sell in the neighborhood of \$600, the table top model is slightly larger than an office electric typewriter and operates on the electrostatic principles of reproduction. The machine is completely dry, requiring no chemical solutions, and makes permanent copies from all printed and written matter including colors, inks, halftones and solid areas. In operation the originals are fed into the exposing slit and an accurate reproduction is available in a matter

## Corporate and Municipal Financing Ahead

By SIDNEY BROWN

During the week of July 11-15, the agendum of corporate and municipal issues expected to make their appearance consists of \$220 million in corporates and \$145 million in municipals. The former contain \$152 million in bonds and \$68 million in common and preferred stocks. Compared to last week's projection this reflects a pick up in the corporate flotation sector and a decline in municipals for the week. For the longer flotation period of issues with target dates provided, these are the estimated figures:

	28-Day Visible Supply	Total from July 11 On
Corporates .....	\$582,511,950	\$1,314,402,950
Municipals .....	251,597,000	266,497,000
Total .....	\$834,108,950	\$1,580,899,950

The four-week supply of corporates is up slightly by about \$23 million and municipals show a sharper decline of \$104 million compared to last week's four-week estimate. The total of all corporates with affixed dates from July 11 on remains approximately the same as last week's figure. Not so, however, the total of municipals with given dates from today on. They are down by about \$110 million.

The prospect for resumption of active municipal financing looks good. Pending issues for July, including the Chesapeake Bay Bridge and Tunnel \$210 million, add up to about \$292 million; in August, \$140 million are scheduled; and other authorized issues without even a month designated for their appearance come close to \$600 million. This suggests a gross total of \$1 billion already being groomed for the market.

And the prospects for corporates indicate that \$195 million are in registration without any estimated dates being given, awaiting SEC clearance, and a possible \$740 million prospective financing not ready for formal filing as yet.

#### CHANGES IN THE PAST WEEK

Corporate sales during the week of June 30 through July 6 consisted of about \$13.3 million in equities, \$54.6 in bonds, and \$68 million in private placements. Additions to the *Chronicle's* corporate calendar of issues with dates tentatively scheduled came to \$11.9 million in equities—not including an evaluation of Electro-Tec Corp. via Harriman Ripley & Co.—and \$70 million in bonds. Sales of municipals slackened in the past week to about \$50 million. Additions to the *Chronicle's* municipal calendar came to \$86,168,000 for the same week of June 30-July 6, inclusive.

#### WHAT'S HAPPENING TO MUNICIPALS?

The impressive and discouraging way in which the municipal inventory has been built up to where it has now reached a record-breaking high foreshadows a mark-down in price and a rise in yields unless the economy deteriorates from its high plateau in the fall, instead of improving itself, and the existing ease in credit is increased even further than it has been to date.

The shift in the Federal cash budget with the possibility of a small decrease in our public debt, the decline in mortgage and municipal financing compared to 1959, and the moderate pace in corporate new issue offerings compared to the substantial supply of funds seeking investment outlets may also check the inventory effect upon municipal yields. This summer will provide the answer as to the direction of yields and what municipal issuers propose to do.

Another factor bearing on the future course of municipal prices, that should not be overlooked, is what has happened to the ratio of municipal bond authorizations to the amount of those authorizations sold. The June, 1960, tabulation by the IBA *Statistical Bulletin* (Washington, D. C.) under the research direction of Frank E. Morris shows an increasing trend in the amount of authorized issues unsold:

1959—	Total Authorizations	Percent Unsold
1st Quarter .....	\$341,210,000	44.7
2nd Quarter .....	741,802,000	66.5
3rd Quarter .....	291,467,000	77.2
4th Quarter .....	1,517,817,000	76.5
1960—1st Quarter .....	\$471,819,000	85.8

It might be added that the first quarter percentages for 1957 and 1958, respectively, are 16.5 and 18.9.

Bonds that are approved by the electorate and are authorized for sale and yet remain unsold add to bond price uncertainty. They do so just as much, if not more than, the other factors often considered first—such as the oncoming supply scheduled, trends in the competitive capital market and competing money market, the supply of investment funds and the inventory situation.

The table below contains data of what is now being prepared by the way of corporate and municipal offerings during the July 11-August 5 period. The information has been obtained from private and public sources and contain conservative estimates of what some of the equities may be able to tap the market for based on what the issues hope to accomplish and a projection of market and economic conditions. Details regarding the financings summed up in these dollar figures may be found in the Monday and Thursday issues of the *Chronicle*.

#### CORPORATE AND MUNICIPAL OFFERINGS

	Corporate Bonds	Corporate Stocks	Total Corporates	*Municipals	Total of Both Financings
July 11-July 15 .....	\$152,526,000	\$68,169,350	\$220,695,350	\$145,159,000	\$365,854,350
July 18-July 22 .....	18,315,000	44,514,000	62,829,000	80,138,000	142,967,000
July 25-July 29 .....	113,831,600	73,577,000	187,408,600	19,300,000	206,708,600
Aug. 1-Aug. 5 .....	105,000,000	6,579,000	111,579,000	7,090,000	118,579,000
Total .....	\$389,672,600	\$192,839,350	\$582,511,950	\$251,597,000	\$834,108,950

\* Issues of \$1 million or more. Figures do not include \$210 million Chesapeake Bay Bridge & Tunnel Commission revenue bonds which may appear late this month.

#### LARGER ISSUES IN THE CALENDAR

Among the larger forthcoming issues for the period July 11-August 8 there are:  
**Week of July 11:** 150,000 shares of American Sterilizer Co. common; \$50 million in notes of Commercial Credit Co.; 125,000 shares of Control Data Corp. common; bids will be accepted on July 11 for \$10 million in bonds of Laclede Gas Co.; \$10 million Pauley Petroleum Inc. debentures; \$10 million Central Illinois Electric & Gas Co. bonds; \$40 million American Can Co. debentures; and two days later 264,000 shares of common and 12,000 shares of preferred of American Can Co., \$30 million Northern Illinois Gas Co. bonds; 130,063 shares of Papercraft Corp. common; and in municipals—\$14,150,000 Anne Arundel County, Md. & Anne Arundel County Sanitary Commission, Md.; \$5.1 million Huntington Beach Union High School District, Calif.; \$4.8 million Montebello Unified School District, Calif.; \$27 million Nassau County, N. Y.; \$6.2 million New Orleans, La.; \$8,750,000 Redondo Beach, Calif.; \$6 million Sacramento, Calif.; \$5.1 million Santa Ana School District, Calif.; \$11,498,000 Santa Clara County, Calif.; \$5 million University of Texas; \$5,544,000 University of Puerto Rico; and \$8.5 million Birmingham, Ala.

**Week of July 18:** 300,000 shares of American Electronics, Inc., common; \$660,000 shares of Futterman Corp. class A; \$10 million Republic Ambassador Assoc. units; \$5 million New Jersey Power & Light Co. bonds; \$4,815,000 Atlantic Coast Line RR. equipment trust certificates; \$6 million Southern Pacific Co. equipment trust certificates; \$22,000,000 Southern Counties Gas Co. bonds; and in municipals—\$5,430,000 Albuquerque, N. M.; \$25,500,000 Eugene Ore.; \$30 million Washington Toll Bridge Authority, Washington.

**Week of July 25:** 350,000 shares of American Research & Development Corp.; 30,000 units of Liberian Iron Ore Ltd.; \$20 million State Loan & Finance Corp. debentures; 1 million shares of Variable Annuity Life Insurance Co. of America common; \$38,101,600 Consumers Power Co. debentures; 1,140,000 shares of El Paso Natural Gas Co. common; \$3,030,000 Seaboard Air Lines RR. equipment trust certificates; and in municipals—\$8.3 million Delaware County, Pa. and Delaware County, Institution District, Pa.

**Week of August 1:** \$4,125,000 units of Lestoil Products, Inc.; \$100 million Southwestern Bell Telephone Co. debentures; and in municipals—\$4.5 million Seattle, Washington.



of seconds from a continuous roll of paper stored in the machine. No intervening negative is required.

Annual sales of the photocopy industry are currently estimated at the rate of \$270 million and Mr. Weltman expressed confidence that BBM's new electronic photocopier would capture a substantial portion of this market.—V. 190, p. 1934.

#### Babcock & Wilcox Co.—"PAC-CO" Boiler—

The company reported a shipment on July 5 of the world's first shop-assembled boiler fired by carbon monoxide. Named the "PAC-CO" Boiler by the manufacturer, the new unit permits reduced erection costs and faster installation time, among other advantages.

The 64 ton "package unit" was lifted aboard the vessel "Cap Bona Vista" for her voyage to Montevideo, Uruguay, from the port of Wilmington, N. C.

Scheduled to go "on stream" shortly after arrival, the "PAC-CO" Boiler, which is also the first carbon monoxide-fired boiler in the southern hemisphere, will be part of a refinery extension in Montevideo, Uruguay, of the Administración Nacional de Combustibles, Alcohol y Portland, which awarded the contract to Babcock & Wilcox.

Babcock & Wilcox officials said, "this unit signals what may well be the beginning of an important trend for the smaller foreign refineries. For many years, smaller refineries have made efforts to equal the heat balances and operating efficiencies of the larger American refineries which use the CO Boiler, developed by Babcock & Wilcox as standard equipment."

Designed for a pressure of 725 pounds per square inch, the unit will operate at a steam pressure of 600 psi and a temperature of 750 degrees Fahrenheit. During normal operation, it will generate 30,000 pounds of steam per hour while burning both oil and carbon monoxide, with 23,000 pounds of steam being generated from the otherwise waste regenerator gases. When firing oil alone, the unit will produce 43,000 pounds of steam per hour.—V. 191, p. 1874.

#### Bell & Gossett Co.—Earnings—

This manufacturer of hot water heating, air conditioning and electronics equipment, on June 27 reported the highest net sales in the company's 44-year history for the six months ended May 31, 1960. Sales for the period totaled \$13,839,911, a 3½% increase over the \$13,373,863 reported a year ago. Last year's sales were also a record for the six-month period.

Despite increases in labor and raw material costs, the company's net earnings of \$762,738 were approximately the same as last year when they totaled \$762,288. Earnings per share were equivalent to 46 cents on the 1,572,944 shares of common outstanding. Last year's earnings per share were also 48 cents.

In a letter mailed to shareholders, R. E. Moore, President, said that the outlook for the remainder of the fiscal year is encouraging and predicted that sales will continue at the same high level for the last six months, ending Nov. 30.—V. 191, p. 1215.

#### Beryllium Resources, Inc.—Mexican Concession—

Beryllium Resources, Inc. has negotiated an agreement with the Atomic Energy Commission of Mexico with the approval of President Adolfo Lopez Mateos, of the Republic of Mexico, giving it the right to explore for, develop, mine and concentrate beryllium minerals on a cost-plus basis for the Mexican government.

The announcement was made on June 29 by Bruce W. Odium, President of Beryllium Resources. He reports that beryllium is one of the three nationalized minerals belonging exclusively to the AEC of Mexico.

Ordinary mining concessions are not granted on nationalized minerals. This agreement gives Beryllium Resources the specific right to mine and mill beryllium for and under the jurisdiction of the Mexican AEC, headed by Licenciado Ortiz Tirado.

Mr. Odium further announced that Beryllium Resources, Inc. has negotiated in the same agreement for the rights to certain other minerals in specified areas in the Republic of Mexico, again within the jurisdiction of the Mexican AEC.

This agreement, and another agreement with the Brush Beryllium Co. of Cleveland, provides that when Beryllium Resources, Inc. has established adequate ore reserves, Brush Beryllium Co. and Beryllium Resources will join forces with the assistance of Mexico in construction, design and operation of a new beryllium metal extraction plant to be located in the Republic of Mexico. Brush Beryllium Co. is the chief supplier of fabricated beryllium metal and oxide parts for the government's nuclear and defense programs.

Mr. Odium said a Mexican company has been formed, Beryllium Resources of Mexico, S. A. and that studies preliminary to full-scale geological activity in Mexico have started.

Geological work for Beryllium Resources will be directed by Dr. Norman C. Williams of Salt Lake City, Vice-President and chief geologist. Dr. Williams was formerly chief geologist for many years with the Brush Co. and also is a professor of geology at the University of Utah.

"The agreement with Mexico will have far-reaching impact on the search for new sources of beryllium. This gives Beryllium Resources extensive opportunities in Mexico and furthers progress toward our goal of aiding the beryllium industry growth from a minor metal to a major metal industry," Mr. Odium said.

Beryllium Resources, Inc., which has offices in Los Angeles and Salt Lake City, is owned jointly by Federal Resources Corp. and The Hidden Splendor Mining Co., a subsidiary of Atlas Corp.

A sister company, Dynamic Metals Corp. (also controlled by Hidden Splendor and Federal Resources), is proceeding with the perfecting of a flotation reagent capable of floating beryllium bearing minerals, under the guidance of E. Van Dornick.

#### Bertram Yacht Co., Inc.—Acquired—

See Motor Products Corp., below.

**Bethlehem Lutheran Church, Lansing, Mich.—Bonds Offered—**Francœur & Co., of Chicago, Ill., on June 1 publicly offered \$175,000 of the Church's 5¼%, 5½%, 5¾% and 6% first mortgage serial bonds, at par, plus accrued interest from July 15, 1960. The bonds which are to be dated July 15, 1960, are due serially semi-annually from July 15, 1961 through July 15, 1972.

**REDEMPTION OF BONDS—**At the option of the borrower upon 30 days' written notice to the Corporate Trustee, bonds in multiples of \$1,000 may be redeemed on any interest date by the payment of principal and interest and a premium as follows:

(a) Borrowed Funds. There shall be no redemption with borrowed funds on or prior to July 15, 1965. On redemption with borrowed funds after July 15, 1965 but on or prior to July 15, 1968 there shall be a premium of 4% and after July 15, 1968 there shall be a premium on redemption with the use of borrowed funds of 3%.

(b) Non-Borrowed Funds. There shall be a premium of 3% on redemption with non-borrowed funds on or prior to July 15, 1963 and 2% after that date on or prior to July 15, 1966, and no premium on redemption with non-borrowed funds after July 15, 1966.

Redemption shall be divided evenly between the earliest and latest outstanding maturities except that the holders of the latest outstanding maturities may decline such redemption so long as other maturities are available for redemption in which case all such monies shall be used to retire the earliest outstanding maturities.

**THE BORROWER—**The congregation was chartered under the American Lutheran Church in September, 1924. In 1926 it was incorporated under the law of the State of Michigan. The present church building was dedicated in 1951, and is now entirely debt-free.

**PURPOSE OF ISSUE—**The total proceeds of this bond issue (\$175,000) will be used as follows:

(a) To pay, together with funds supplied by the Borrower, for the costs of construction of a new educational building. The proceeds of this bond issue will not be disbursed until construction is completed. (Completion on or about July 15, 1960.) Construction financing has been provided by the church's bank.

(b) To retire mortgages totaling approximately \$15,000 now on the parsonage and residence adjacent to the church building.

There shall be no prior long-term indebtedness so long as bonds of this issue remain outstanding.

**SECURITY—**The first (closed) mortgage serial bonds, when issued, in the opinion of counsel for the underwriter, will be a valid and binding obligation of the borrower and will be secured by a first mortgage lien on the properties of the corporation as described in the indenture as subject to the lien thereof. (While the majority of furniture, fixtures and equipment will be included in the lien of the indenture, the indenture will not be filed as a chattel mortgage.)

**Bevis Shell Homes, Inc.—Additional Financing Details—**Our July 4 issue reported the offering on June 30 of 200,000 units of this firm's securities at \$15.50 per unit. Additional financing details follow:

**UNDERWRITERS—**Under the terms and subject to the conditions contained in the underwriting agreement the underwriters named below, for whom G. H. Walker & Co. and Bell & Hough, Inc. are acting as representatives, have severally agreed to purchase from the company the number of units set forth opposite their respective names below:

	Units		Units
G. H. Walker & Co.	36,000	John H. Harrison & Co.	2,500
Bell & Hough, Inc.	31,000	Kinsley & Adams	2,500
McCarley & Co. Inc.	25,000	Pierce, White & Drummond, Inc.	2,500
Goodbody & Co.	22,000	Hattler & Sanford	2,000
McDaniel Lewis & Co.	15,000	Moors & Cabot	2,000
Courts & Co.	12,000	Sellers, Doe & Bonham, Inc.	2,000
Hanrahan & Co., Inc.	10,000	Kuhner, Vollebregt & Gerald	1,500
A. M. Kidder & Co., Inc.	10,000	J. Sturgis May & Co.	1,500
Bailey & Co.	5,000	Howard E. Pill & May, Inc.	1,500
Grimm & Co.	5,000	Sincere & Co.	1,500
Nutting, Nichol & O'Donnell, Inc.	3,000	Universal Securities Corp.	1,500
Frank B. Bateman, Ltd.	2,500		
Oscar E. Dooly & Co.	2,500		

—V. 192, p. 3.

#### Boston & Maine RR.—Earnings—

	Period End. May 31—	1960—Month—	1959	1960—5 Mos.—	1959
Railway oper. revenue	\$5,983,362	\$6,541,373	\$30,120,572	\$31,935,287	
Railway oper. expenses	4,528,623	4,861,856	22,953,281	25,542,546	
Net rev. fr. ry. ops.	\$1,454,739	\$1,679,517	\$7,167,291	\$6,392,741	
Net ry. oper. income	443,600	667,212	2,073,955	1,308,909	

—V. 191, p. 2411.

#### (Clyde W.) Briggs, Inc.—Acquired—

See Narda Ultrasonics Corp. below.

#### Buckeye Corp.—Extends Exchange—

Buckeye has extended, to Aug. 15, 1960, its offer to exchange 296,236 shares of its common stock for 888,708 shares of the capital stock of King Bros. Productions, Inc., at the rate of one share of common stock of Buckeye for each three shares of capital stock of King Bros.

Accordingly, the exchange offer will expire at 3:00 p.m. EDT on Aug. 15, 1960, unless further extended by Buckeye.—V. 191, p. 2411.

#### Capri Pools, Inc., Burbank, Calif.—Files With SEC—

The corporation on June 23 filed a letter of notification with the SEC covering 125,000 shares of common stock (par one cent) to be offered at \$1 per share, through Nassau Securities Service, New York, New York.

The proceeds are to be used for expansion, tooling, repayment of indebtedness, working capital, and inventory.

#### Chicago & Eastern Illinois RR.—Earnings—

	Period End. May 31—	1960—Month—	1959	1960—5 Mos.—	1959
Railway oper. revenue	\$2,960,827	\$3,218,095	\$14,378,597	\$15,520,738	
Railway oper. expenses	2,457,819	2,417,574	12,014,041	11,924,673	
Net rev. fr. ry. ops.	\$503,008	\$800,521	\$2,364,556	\$3,596,065	
Net ry. oper. income	68,431	329,803	510,012	1,470,683	

—V. 191, p. 2412.

#### Chicago Great Western Ry.—Earnings—

	Period End. May 31—	1960—Month—	1959	1960—5 Mos.—	1959
Railway oper. revenue	\$2,807,696	\$2,960,580	\$13,647,686	\$14,133,637	
Railway oper. expenses	1,991,914	2,037,463	9,642,499	9,815,660	
Net rev. fr. ry. ops.	\$815,782	\$923,117	\$4,005,187	\$4,317,977	
Net ry. oper. income	220,270	324,522	1,159,977	1,612,051	

—V. 191, p. 2411.

#### Cincinnati Enquirer, Inc.—Partial Redemption—

The corporation has called for redemption on Aug. 1 next, through operation of the sinking fund, \$199,000 of its 5% debentures due Aug. 1, 1967 at 100%. Payments will be made at the First National Bank, Cincinnati, Ohio.—V. 190, p. 256.

#### Citroen Argentine Co.—Buys Factory—

This company, a subsidiary of S. A. Andre Citroen, Paris, has purchased the Catita factory to manufacture 2 CV cars and vans. The factory, now being readied, is due to start production in September. An annual output of 1,600 vehicles is planned for 1960, 4,500 units in 1961 and 25,000 cars about 1965.

Citroen is intentionally limiting production during the first few years so as to train workers and perfect the manufacturing process. Initially, the plant will use materials and parts from France but immediate plans call for making it nearly 100% independent of the parent European operations. This will make the Citroen Argentine company the most decentralized of all Citroen's overseas factories.

The total area of the Buenos Aires site is approximately 760,000 square feet, with the factory comprising about 215,000 square feet.

The Citroen plant here is planned to correspond with the eventual establishment of a Common Market throughout Latin America.

#### Civic Finance Corp.—Financing Proposal—

This corporation, of 530 North Water St., Milwaukee, Wis. filed a registration statement with the SEC on July 6, 1960, covering \$650,000 of Capital Notes, Series due 1980 (subordinated), with warrants to purchase common shares, and 40,000 shares of common stock. The interest rate, exercise price of the warrants, and offering price of the notes (with warrants) and common shares and the underwriting terms are to be supplied by amendment. Robert W. Baird & Co., Inc., heads the list of underwriters.

The company is engaged in commercial financing and supplies funds to business concerns in Wisconsin and neighboring states. Net proceeds of this financing will be added to its general funds to provide additional working capital, as will the proceeds of some \$1,400,000 of 6½% Senior Notes due 1972 to be sold to two insurance companies. This will expand the capital base and the overall borrowing power of the company. Part of the proceeds may be used to temporarily reduce bank borrowings.

In addition to various indebtedness, the company has outstanding 165,753 common shares, of which Gerald H. Nickoll, president, owns 16.5% and James Stein, vice-president, 13.7%.

#### Clinton Engines Corp.—Earnings—

This manufacturer of small general purpose air-cooled engines announced sales for the fiscal year ended Feb. 29, 1960, were \$37,744,369 as compared with \$35,067,171 for the previous fiscal year. Earnings for the fiscal year were \$13,108 as compared with \$295,356 last year.

David B. Sharnay, Chairman of the Board and Chief Executive Officer of the new management which assumed direction of the company in the latter part of the fiscal year, said in a letter to shareholders: "As a result of an extended review of the records, initiated by your present management, substantial adjustments, including inventory re-evaluations, were made at year end and the profits were thereby lower than those anticipated earlier in the year. Coincidentally, we have been able to inaugurate improved administrative, sales and production procedures designed to make sizable contributions to future earnings."—V. 191, p. 1004.

**Columbia Technical Corp.—Common Stock Offered—**Diran Norman & Co., Inc. (managing underwriter) in association with V. S. Wickett & Co., Inc., and Cortlandt Investing Corp., on June 30 publicly offered 100,000 shares of Columbia Technical Corp. common stock (par 10¢) at \$3 per share.

**PROCEEDS—**The estimated proceeds to be realized by the company from the sale of the securities offered will be approximately \$223,000 after payment of the underwriters' commission and expenses and of the company's own expenses of the offering estimated to \$7,000. It is anticipated that such proceeds will be applied as follows:

(a) approximately \$25,000 for the purchase of additional test and production equipment for delay lines, including air conditioning facilities;

(b) approximately \$35,000 for the purchase of additional test and production equipment for coatings and other products;

(c) approximately \$35,000 to engage additional engineering and technical personnel for research and development;

(d) approximately \$50,000 for sales and promotion, including the employment of an electronics sales engineer and the initiation of a promotional campaign

(e) approximately \$15,000 to cover the expenses of moving the company's facilities to larger premises and

(f) the sum of \$63,000 representing the balance of proceeds, to be added to the general working capital of the company.

**BUSINESS—**Columbia Technical Corp. was organized under New York State law on Feb. 28, 1950. It maintains its executive offices and manufacturing facilities at 61-02 31st Ave., Woodside, Long Island, N. Y.

The two principal facets of the company's business are the design, manufacture and sale of electronic delay lines and providing technical consultation services to and acting as sales representatives for Western European industries and others. In addition, the company manufactures protective coatings for electronic applications and has currently under development a number of other products.

#### CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par 10¢)-----	1,000,000 shs.	*256,600 shs.
Common stock purchase options-----	15,000 opts.	15,000 opts.

\* Excluding 15,000 shares of common stock to be issued upon the exercise of the common stock purchase options.—V. 191, p. 2636.

#### Cracker Barrel Supermarkets Inc.—News—

This Long Island chain store organization reports a highly profitable second quarter of their fiscal year, according to John Elkin, president.

"The margin of profit is even greater than the previous period, which had showed an outstanding increase," declared Elkin.

"Negotiations are underway for the acquisition of a unit in Manhattan as well as a merger with a ten store chain," reported Elkin.

Cracker Barrel's offices are at 84-16 Astoria Blvd. The chain, in operation for six years, will open its sixth store in September. Located at Astoria Blvd. and 37th Ave., the streamlined supermarket will offer "many new features in customer conveniences."—V. 191, p. 4.

#### Dallons Laboratories, Inc., Los Ang., Calif.—Acquired

See International Rectifier Corp., below.

#### DeVilbiss Co.—Files Stock Plan—

The company, of 300 Phillips Ave., Toledo, Ohio, filed a registration statement with the SEC on July 5, 1960, covering 30,000 common shares, to be offered under its 1960 Key Employee Restricted Stock Option Plan.

#### Di Giorgio Fruit Corp.—Registrar Appointed—

The First National City Bank of New York has been appointed a registrar for 1,317,605 shares of the \$2.50 par value common stock of the corporation.—V. 189, p. 1020.

#### Directomat, Inc.—Hearing Ordered—

At the request of Directomat, Inc., New York City, the Commission has scheduled a hearing for July 12, 1960, in its Washington Office, on the question whether to vacate, or make permanent, the May 11, 1960, order of the Commission temporarily suspending a Regulation A exemption pursuant to which Directomat made a public offering of 240,000 shares of common stock at \$1 per share. The May 11 suspension order asserted that Directomat's offering circular was false and misleading in respect of certain material facts.—V. 191, p. 2201.

**Duffy-Mott Co., Inc.—Private Placement—**This New York food processor announced on July 6 the placement by Kidder Peabody & Co., Inc., of 125,000 shares of the company's authorized but unissued common stock. The shares were placed privately with several institutions purchasing for investment.

The sale was in conjunction with the recent purchase of the Pratt-Low Preserving Corp. of Santa Clara, Calif., packers of fruits and vegetables and a nationally distributed dietary line. The acquisition gives Duffy-Mott, processors and distributors of Mott's apple products, Sunsweet Prune Juice and Clapp's baby food, its first plant on the West Coast.—V. 191, p. 2744.

#### East-Central Racing & Breeders Ass'n, Inc.—Registers

This association, of Randall, Montgomery County, N. Y., filed a registration statement with the SEC on July 5, 1960, covering 200,000 units of 200,000 shares of capital stock and 200,000 warrants to purchase capital stock. Each unit will consist of one share and one warrant for the purchase of an additional share exercisable within 12 months. The units will be offered for public sale at \$3.50 per unit. No underwriting is involved.

The company was organized under New York law in January 1959 for the purpose of constructing and operating training and racing facilities for harness horses at a plant to be known as "Trotterdale" at Randall in the town of Root, about 36 miles northwesterly from Albany. Management intends to develop "Trotterdale" into a facility for harness horse training and racing which will supply area demands of professional and amateur sportsmen and the general public, with training facilities available on a year round basis. Certain preliminary grading and other work on the property has been commenced. The first step in the management's program, if this financing is successful and after allocating \$10,000 to finishing a training track surface and \$25,000 to property improvement and maintenance, is the construction of about 15 stables to accommodate 32 horses each, at an estimated cost of \$22,500 each. An additional \$200,000 has been allocated for construction of a building covering an indoor training track, and \$74,400 for working capital.

The prospectus lists Frank J. Campagna as President and record owner of 266,875 shares (62%) of the outstanding stock. He and other promoters and officials now own or control a total of 286,295 shares, or 67%; and six of the promoters, three of whom are officers, own options expiring on Jan. 26, 1964, to purchase an additional 60,000 shares at \$1 each. If said options are exercised, the management-



promoter group will own 346,295 shares at a cost of \$89,052.50. During the 12-month period ending Feb. 11, 1960, the company sold 103,715 shares to about 1,100 shareholders at \$1 per share under an assumed intra-state exemption from the registration requirements of the Securities Act. However, by reason of "certain inadvertent sales" of part thereof to 23 non-residents of New York, the company may have a contingent liability with respect to the sale of the 103,715 shares.

#### Edo Corp.—Awarded Contract—

The U. S. Navy has awarded to this College Point, L. I., manufacturer of electronic equipment a contract for the design and development of a True Ground Speed Meter which will record the speed of vehicles over the ground or, in the case of ships, over the bottom. This is one of a series of contracts, with a total value of \$1,000,000, awarded to Edo during the first half of June, it is announced by A. M. Brown, Vice-President—Sales.

The True Ground Speed Meter, described as a geo-magnetic log, is a device which will electronically determine true velocity in relation to the earth's surface. Edo's geo-magnetic log will, for the first time, provide the ship or aircraft navigator with instantaneous and continuous indication of actual true speed, unaffected by currents, in the case of ships, or by wind, in the case of aircraft.

The corporation is a manufacturer of electronic and mechanical equipment for surface ships, submarines and aircraft. Numerous Edo-

designed and manufactured components, including complete sonar systems, are in use aboard Navy surface ships and submarines, both nuclear-powered and conventional. Edo also manufactures the Airborne Loran that is basic long-range navigation equipment aboard trans-oceanic jet airliners, and is the world's leading manufacturer of aircraft floats.—V. 189, pp. 2673 and 2564.

#### Electro-Tee Corp.—Offering and Secondary—

Electro-Tee Corp., 10 Romanelli Ave., South Hackensack, N. J., filed a registration statement with the SEC on July 1, covering 135,000 shares of common stock, of which 75,000 shares are to be offered for public sale for the account of the issuing company and 60,000 shares, being outstanding stock, by the present holder thereof. The public offering price and underwriting terms are to be supplied by amendment.

The company is engaged in the design, development, manufacture and sale of slip ring and brush block assemblies, switching devices and relays for electronic equipment. The net proceeds of the stock sale will be added to the company's general funds and used for general corporate purposes. In addition, approximately \$750,000 will be used for construction of a new plant in New Jersey to replace leased facilities in South Hackensack, and approximately \$50,000 will be used for additional tooling of relay production facilities. The company has outstanding 6,000 shares of \$100 par preferred stock and 502,500 shares of common stock, of which 445,025 shares (88.6%) are owned by George J. Pandapas, President; 32,000 shares (6.4%) are held by Pandapas in trusts for the benefit of members of his family; and 10,000 shares are owned by his wife. By agreement with the company Pandapas will receive 15,000 shares in return for the assignment to the company of all his foreign patent rights and his license agreement with I.D.M. Electronics Ltd. Pandapas is the single selling stockholder. After the sale by the company and Pandapas of the shares to be offered, and his acquisition of the said 15,000 shares, Pandapas will hold 400,025 shares (67.5%) of the then outstanding common stock.—V. 191, p. 2305.

#### Executive Inn Motor Hotels Corp.—To Be Acquired—

See American International Bowling Corp., above.

#### Fastoff Crown Corp., Rockville, Ind.—Files With SEC

The corporation on June 28 filed a letter of notification with the SEC covering 2,669 shares of common stock to be offered at par (\$100 per share), without underwriting.

The proceeds are to be used for a plant and equipment, etc.

#### Faultless Caster Corp.—Additional Financing Details

Our July 4 issue reported the June 29 offering of 200,000 shares of this firm's common stock at \$10 per share. Additional financing details follow:

UNDERWRITERS—The underwriters named below severally agreed to purchase from the selling shareholders the respective numbers of shares of common stock set forth opposite their names below:

	Shares		Shares
Hayden, Stone & Co.	44,500	Boenning & Co.	4,000
Francis I. duPont & Co.	10,000	Coburn & Middlebrook, Inc.	4,000
Goodbody & Co.	10,000	Indianapolis Bond & Share Corp.	4,000
Crowell, Weedon & Co.	8,000	Johnson, Lane, Space Corp.	4,000
Hallowell, Sulzberger, Jenks, Kirkland & Co.	8,000	Raffensperger, Hughes & Co., Inc.	4,000
J. A. Hogle & Co.	8,000	Van Alstyne, Noel & Co.	4,000
Lester, Ryons & Co.	8,000	Chace, Whiteside & Winslow, Inc.	2,500
Lowell, Murphy & Co., Inc.	8,000	Courts & Co.	2,500
Berwyn T. Moore & Co., Inc.	8,000	Joseph, Mellen & Miller, Inc.	2,500
Stade & McLeish	8,000	McDowell, Dimond & Co.	2,500
Slife, Nicolaus & Co., Inc.	8,000	H. O. Peet & Co.	2,500
Arthurs, Lestrangle & Co.	6,000	Joseph Walker & Sons	2,500
Granbery, Marache & Co.	6,000	Westheimer & Co.	2,500
Howard, Weil, Labouisse, Friedrichs & Co.	6,000		
Jones, Kreger & Co.	6,000		
Woolrych, Currier & Carlsen, Inc.	6,000		

—V. 192, p. 6.

**Flick-Reedy Corp.—Securities Offered—**This company on May 20 commenced the offering of \$691,800 of its registered subordinated debentures, 6%, due Feb. 1, 1972, and 69,180 shares of its \$1 par value common stock, being offered only in units consisting of one \$100 principal amount debenture and ten shares of common stock, or in multiples thereof. Per unit price is \$115. No underwriting is involved. These securities are qualified only for sale in Illinois and Wisconsin.

**DESCRIPTION OF DEBENTURES**—The debentures are to be issued under an indenture dated as of Feb. 1, 1957 between the company and Chicago National Bank, Chicago, Ill., as trustee.

A total of \$504,900 of principal amount of debentures, out of the \$1,200,000 of principal amount of debentures authorized to be issued under said indenture, have previously been issued. Of the amount previously issued, \$23,800 of principal amount of debentures were purchased or redeemed in November, 1959, by the Trustee and cancelled pursuant to the sinking fund provisions of the Indenture, leaving a principal amount of \$481,100 of debentures outstanding as of Dec. 31, 1959.

The debentures are direct obligations of the company, but are not secured. Each debenture is to be dated as of the first day of the month in which it is authenticated by the Trustee and the debentures are to mature Feb. 1, 1972, and are to bear interest at the rate of 6% per year from the date thereof, payable semi-annually on Feb. 1 and Aug. 1, commencing Aug. 1, 1957. Principal, premium, if any, and interest are payable at the office of the Trustee. The debentures are to be fully registered debentures in denominations of \$100, \$500 or \$1,000 each. Debentures will be transferred only on presentation at the office of the registrar of such debentures accompanied by written instrument of transfer executed by the person in whose name the debentures are registered or by his authorized agent and thereupon new debentures of like amount shall be issued and registered in the name of the transferee. The principal amount of the debentures issuable under the Indenture is limited to \$1,200,000, of which \$504,900 have been previously issued as of Dec. 31, 1959, as stated above, and the debentures are to be authenticated and delivered upon the written order of the company upon receipt of the money payable therefor.

(a) **REDEMPTION PROVISIONS**—The company, at its option, on 30 days' notice may at any time redeem all or any part of the debentures at the following redemption prices (expressed in percentages of the principal amount), together with accrued interest to the date fixed for redemption:

105%	if redeemed on or before Feb. 1, 1962.
104½%	if redeemed thereafter and on or before Feb. 1, 1963.
104%	if redeemed thereafter and on or before Feb. 1, 1964.
103½%	if redeemed thereafter and on or before Feb. 1, 1965.
103%	if redeemed thereafter and on or before Feb. 1, 1966.
102½%	if redeemed thereafter and on or before Feb. 1, 1967.
102%	if redeemed thereafter and on or before Feb. 1, 1968.
101½%	if redeemed thereafter and on or before Feb. 1, 1969.
101%	if redeemed thereafter and on or before Feb. 1, 1970.
100½%	if redeemed thereafter and on or before Feb. 1, 1971.
100%	if redeemed thereafter.

The debentures are also subject to redemption through the operation of the sinking fund, upon payment of the principal amount thereof and interest thereon accrued to the date fixed for redemption and without premium.

(b) **SINKING FUND PROVISIONS**—The company is required to establish a sinking fund for the redemption and retirement of the debentures. Payments into the sinking fund, which are made to the Trustee, commenced with the fiscal year of the company ended June 30, 1959, and shall continue each year thereafter until all debentures are redeemed. The amount of the sinking fund payments shall be the equivalent of 5% of the aggregate principal amount of the debentures or 10% of the net income of the company for the fiscal year, after taxes, but not more than an equivalent of 10% of the aggregate principal amount of the debentures, whichever is the greater, if permitted by

the terms of the "superior indebtedness," as that term is defined in the Indenture. The company may credit against the sinking fund requirements the principal amount of any debentures purchased by the company.

(c) **RESTRICTION ON DIVIDENDS**—No dividends may be declared or paid on the capital stock of the company by the terms of the Indenture if a default shall have occurred and be continuing under the terms of the Indenture or the superior indebtedness.

**COMMON STOCK TRANSFER AGENT**—The Chicago National Bank, 120 South La Salle Street, Chicago 3, Ill.

**BUSINESS**—Flick-Reedy Corp. was incorporated under the laws of Illinois on Jan. 27, 1954, as Miller Fluid Power Co. and on Feb. 1, 1954 acquired most of the assets and succeeded to the business of the partnership Miller Motor Co. The present corporate name was adopted in January, 1956. The predecessor business, conducted by Miller Motor Co. as a partnership, was controlled and managed by Messrs. Frank Flick and William J. Reedy, President and Secretary-Treasurer of the company respectively, from 1941 to Feb. 1, 1954. The general offices of the company are at 7N015 York Road, Bensenville, Illinois.

The company is engaged primarily in the manufacture and sale of hydraulic and pneumatic cylinders of machine tool grade. These cylinders and related boosters and accumulators are used principally for actuating or controlling straight-line motion in machinery and transfer equipment. To further broaden its product line, the company in 1956 introduced the "Tru-Seal" fitting used for sealing pipe threads.

**PROCEEDS**—The net proceeds to be received by the company if all of the \$691,800 of debentures and 69,180 shares of common stock offered hereby are sold, as to which there is no assurance since the offering is not being underwritten, will amount to approximately \$771,570 after deducting estimated expenses. From such proceeds the amount of \$500,000, or any lesser amount if all of the debentures and shares of common stock offered hereby are not sold, is intended to be used to reduce outstanding accounts payable of the company, and any balance of such proceeds is intended to be used to reduce the indebtedness to James Talcott, Inc., under the \$1,150,000 installment note dated Nov. 12, 1959. As of Dec. 31, 1959, the company's current liabilities of \$2,461,604 exceeded its current assets of \$1,678,529 by \$783,075 and even if the proceeds of this offering amount to as much as \$500,000 and are applied to reduce the accounts payable as above set forth, the then current liabilities of \$1,961,604 would still exceed the current assets by \$283,075.

The proceeds which the company received from the \$1,150,000 installment note were used to discharge indebtedness then outstanding to James Talcott, Inc., under first mortgage note and chattel mortgage note in the total amount of \$540,500, and the balance was used for reduction of the amount of accounts payable outstanding and for payment of other current indebtedness.—V. 191, p. 1217.

#### Flintkote Co.—Plans Acquisition—

The Flintkote Co. has entered into an agreement for acquisition of the assets of The M. J. Grove Lime Co. of Frederick County, headquartered at Lime Kiln, Md., some five miles south of Frederick, it was announced on June 29 by J. I. Harvey, Jr., Flintkote Chairman of the Board and Chief Executive Officer, and W. Jarboe Grove, President of Grove Lime.

Under the agreement, approved by directors of both companies but subject to approval of the Grove stockholders, Flintkote would issue in a tax-free reorganization of Grove 100,800 shares of new \$2.25, series B no-par convertible second preferred in exchange for the assets of Grove, subject to the liabilities.

The new preferred would be convertible into Flintkote common at any time at \$45 per share, the equivalent of 10 shares of Flintkote common for nine shares of the preferred. It would be subject to redemption after five years from date of issuance at \$52.50 per share. There are presently 31,700 shares of Grove common stock outstanding.

Founded at Lime Kiln, Md. in 1958, Grove is a major supplier of lime products, crushed stone, concrete block, concrete pipe, and ready-mix concrete in the Northern Virginia and Southern Maryland area. It also is engaged in street and road construction. Plants are located at Lime Kiln, and Frederick, Ind., and Middletown and Stephen City, Va. Sales are in excess of \$6 million annually. In 1959 Flintkote's net sales reached \$221,075,187.

Mr. Harvey said the proposed acquisition will enable Flintkote to extend our limestone resources as part of the company's planned program of expansion and diversification.

Mr. Grove joined Mr. Harvey in explaining that plans call for continuance of Grove Lime's management and personnel. Grove would be operated as a Flintkote division.

On June 21 Flintkote announced merger plans, subject to approval of stockholders, with Diamond Portland Cement Co. of Middle Branch, Ohio. This proposed merger calls for issuance of one share of the new \$2.25 series B convertible preferred in a tax-free exchange for each share of Diamond common outstanding. There are presently 300,000 shares of Diamond common issued and outstanding.

It is anticipated that a special stockholders meeting will be called in the near future for Flintkote shareholders to authorize the \$2.25 series B convertible second preferred stock.

Mr. Harvey said Flintkote's plans provide for "continuous broadening of our operations in lime, cement and gypsum—products expected to contribute substantially to the encouraging future of the company."

In addition to lime, cement and gypsum, Flintkote manufactures paper products, including corrugated containers; floor coverings and adhesives; pipe and conduit; asphalt paving products and other industrial items, as well as the broadest line of building products in the United States. Flintkote has 85 plants and mills in the United States, and in Canada, England and France.—V. 191, p. 2745.

**Franklin Corp.—Additional Financing Details—**Our July 4 issue reported the offering on June 30 of 1,000,000 shares of this firm's common stock at \$10 per share. Additional financing details follow:

**APPOINTMENTS**—The Franklin National Bank of Long Island, Franklin Square, Long Island, N. Y., will act as transfer agent for the common stock. It will also act as custodian of the portfolio securities of Franklin in accordance with the regulations under the Investment Company Act of 1940.

**UNDERWRITERS**—The names of the principal underwriters and the aggregate number of shares which each agreed to purchase from Franklin are as follows:

	Shares		Shares
Blair & Co., Inc.	250,000	Lentz, Newton & Co.	15,000
Bache & Co.	35,000	Lerner & Co.	7,500
Bear, Stearns & Co.	35,000	Merrill, Turben & Co., Inc.	10,000
Blunt Ellis & Simmons	10,000	Berwyn T. Moore & Co., Inc.	2,500
Boenning & Co.	12,500	Mullaney, Wells & Co.	2,500
Brooke & Co.	5,000	Neuberger & Berman	7,500
Alex. Brown & Sons	10,000	Newburger, Loeb & Co.	7,500
Clark, Dodge & Co.	35,000	Faine, Webber, Jackson & Curtis	35,000
Clayton Securities Corp.	5,000	H. O. Peet & Co.	5,000
Coburn & Middlebrook, Inc.	5,000	Frington, Colket & Co.	5,000
Courts & Co.	15,000	Prescott, Shepard & Co., Inc.	10,000
Crutenden, Podesta & Co.	15,000	Quinn & Co.	5,000
First California Co. (Inc.)	35,000	Ritter & Co.	15,000
Francis I. duPont & Co.	7,500	Wm. C. Roney & Co.	5,000
The First Cleveland Corp.	15,000	Scherck, Richter Co.	15,000
Golkin, Bombard & Co.	7,500	Sherston, Hammill & Co.	35,000
Goodbody & Co.	7,500	Shields & Co.	35,000
Grimm & Co.	25,000	Frank S. Smith & Co., Inc.	2,500
Halle & Stieglitz	7,500	Stifel, Nicolaus & Co., Inc.	5,000
Hallowell, Sulzberger, Jenks, Kirkland & Co.	12,500	Straus, Blosser & McDowell	7,500
Ira Haupt & Co.	7,500	Spencer Trask & Co.	25,000
Hayden, Miller & Co.	10,000	Tucker, Anthony & R. L. Day	20,000
Hayden, Stone & Co.	35,000	G. H. Walker & Co.	35,000
H. Hents & Co.	7,500	J. R. Williston & Beane	7,500
Hirsch & Co.	7,500	Winslow, Cohu & Stetson	7,500
Hornblower & Weeks	7,500	Inc.	7,500
The Johnson, Lane, Space Corp.	7,500	Kay, Richards & Co.	2,500
Kay, Richards & Co.	2,500	Kerngood & Co.	7,500
Kerngood & Co.	7,500	W. C. Langley & Co.	35,000
W. C. Langley & Co.	35,000	Zuckerman, Smith & Co.	2,500

—V. 192, p. 6.

## S.E.C. Canadian Restricted List as of June 27, 1960

Adonis Mines Ltd.	Lindsay Explorations Ltd.
Alaska-Canadian Mining & Exploration Co. Ltd.	Lucky Creek Mining Co. Ltd.
Alba Explorations Ltd.	Lynwatin Nickel Copper Ltd.
Aldor Exploration and Development Co. Ltd.	Mack Lake Mining Corp. Ltd.
A. L. Johnson Grubstake	Mallen Red Lake Gold Mines Ltd.
Alouette Mines Ltd.	Marian Lake Mines Ltd.
Amador Highland Valley Coppers Ltd.	Marip Explorations Ltd.
Ambassador Mining Developments Ltd.	Marpoint Gas & Oil Corp. Ltd.
American Canadian Mining & Exploration Co. Ltd.	Mattagami Explorers Corp.
American Petroleum & Natural Gas Corp. Ltd.	Megantic Mining Corp.
Anthony Gas and Oil Explorations Ltd.	Mexicana Explorations Ltd.
Apollo Mineral Developers Inc.	Mexican Development Corp.
Arcan Corp. Ltd.	Midas Mining Co. Ltd.
Atlantis Industrial Development Co. Ltd.	Midco 18 Mines Ltd.
Atlas Gypsum Corp. Ltd.	Midmar-Island Mines Ltd.
Ava Gold Mining Co. Ltd.	Mina-Nova Mines Ltd.
Baranouri Minerals Ltd.	Minden Land Enterprises Ltd.
Barite Gold Mines Ltd.	Mineral Exploration Corp. Ltd.
Basic Lead and Zinc Mines Ltd.	Monarch Asbestos Co. Ltd.
Bengal Development Corp. Ltd.	Monitor Gold Mines Ltd.
Black Crow Mines Ltd.	Monpre Mining Co. Ltd.
Burbank Minerals Ltd.	Montclair Mining Corp. Ltd.
Cable Mines and Oils Ltd.	Mylake Mines Ltd.
Caesar Minerals Ltd.	Nationwide Minerals Ltd.
Cairngorm Mines Ltd.	New Campbell Island Mines Ltd.
Cameron Copper Mines Ltd.	New Faulkham Mines Ltd.
Canada Radium Corp. Ltd.	New Hamlet Silver-Lead Mines Ltd.
Canadian Alumina Corp. Ltd.	New Metalore Mining Co. Ltd.
Cartier Quebec Explorations Ltd.	New Spring Coulee Oil and Minerals Ltd.
Casgoran Mines Ltd.	New Surpass Petrochemicals Ltd.
Centurion Mines Ltd.	New West Amulet Ltd.
Cessland Gas and Oil Corp. Ltd.	Norcopper and Metals Corp.
Colville Lake Explorers Ltd.	Normalloy Explorations Ltd.
Consolidated Eastern Island Mines Ltd.	Norsco Mines Ltd.
Consolidated Exploration & Mining Co. Ltd.	Norseman Nickel Corp. Ltd.
Consolidated St. Simeon Mines Ltd.	North American Asbestos Co. Ltd.
Consolidated Woodgreen Mines Ltd.	North Gaspe Mines Ltd.
Continental Consolidated Mines & Oils Corp. Ltd.	North Lake Mines Ltd.
Copper Prince Mines Ltd.	North Tech Explorations Ltd.
Courageous Gold Mines Ltd.	Northport Mineral Explorers Ltd.
Cove Uranium Mines Ltd.	Nortoba Mines Ltd.
Cree Mining Corp. Ltd.	Nu-Gord Mines Ltd.
Davian Exploration Ltd.	Nu-Reality Oils Ltd.
Dayton Explorers Ltd.	Nu-World Uranium Mines Ltd.
Dempster Explorations Ltd.	Palliser Petroleum Ltd.
Derogon Asbestos Corp. Ltd.	Pantam Mines Ltd.
Diadem Mines Ltd.	Paramount Petroleum & Minerals Corp. Ltd.
Dolma Mines Ltd.	Peace River Petroleum Ltd.
Dolsan Mines Ltd.	Pick Mines Ltd.
Dominion Fluoridators Ltd.	Plexterre Mining Corp. Ltd.
Dumaurier Mines Ltd.	Prestige Lake Mines Ltd.
Dumont Nickel Corp.	Prudential Petroleum Ltd.
Dupont Mining Co. Ltd.	Purdex Minerals Ltd.
Eagle Plains Developments Ltd.	Quebec Graphite Corp.
Eagle Plains Explorations Ltd.	Queensland Explorations Ltd.
East Trinity Mining Corp.	Quinalta Petroleum Ltd.
Eastern-Northern Explorations Ltd.	Rambler Exploration Co. Ltd.
Elk Lake Mines Ltd.	Red River Mining & Exploration Ltd.
Embassy Mines Ltd.	Regal Mining & Development Ltd.
Explorers Alliance Ltd.	Resolute Oil and Gas Co. Ltd.
Export Nickel Corp. of Canada Ltd.	Ribec Mines Ltd.
Federal Chibougamau Mines Ltd.	Roberval Mining Corp.
File Lake Explorations Ltd.	Rockroft Explorations Ltd.
Fleetwood Mining and Exploration Ltd.	Rothsay Mines Ltd.
Font Petroleum Ltd.	Roxton Mining & Development Co. Ltd.
Foreign Exploration Corp. Ltd.	Saskatoon Uranium and Oils Ltd.
Franklin Mines Ltd.	Saxest Oil and Gas Ltd.
Gasjet Corp. Ltd.	Savoy Copper Mines Ltd.
Georgy Prospecting Syndicate	Seaboard Industries Ltd.
Golden Algoma Mines Ltd.	Senvil Mines Ltd.
Golden Hope Mines Ltd.	Sheba Mines Ltd.
Goldmaque Mines Ltd.	Sherraton Uranium Mines Ltd.
Granwick Mines Ltd.	Sherland Mines Ltd.
Haitian Copper Mining Corp. Ltd.	Sico Mining Corp. Ltd.
Hallmark Explorations Ltd.	South Seas Mining Ltd.
Hallstead Prospecting Syndicate	Space Age Mines Ltd.
Hoover Mining and Exploration Ltd.	St. Stephen Nickel Mines Ltd.
Inlet Mining Corp. Ltd.	Stackpool Mining Co. Ltd.
International Ceramic Mining Ltd.	Strathcona Mines Ltd.
Irando Oil and Exploration Ltd.	Sturgeon Basin Mines Ltd.
Jacmar Explorations Ltd.	Sudbay Exploration and Mining Ltd.
Jaylac Mines Ltd.	Swift Copper Mines Ltd.
Jilbie Mining Co. Ltd.	Tabor Lake Gold Mines Ltd.
Jomac Mines Ltd.	Taiga Mines Ltd.
Kateri Mining Co. Ltd.	Tamicon Iron Mines Ltd.
Kelkirk Mines Ltd.	Tauranis Mines Ltd.
Kelly-Desmond Mining Corp. Ltd.	Temanda Mines Ltd.
Key West Exploration Co. Ltd.	Territory Mining Co. Ltd.
Kimberly Copper Mines Ltd.	Trans Nation Minerals Ltd.
Kipwater Mines Ltd.	Trenton Petroleum & Minerals Corp. Ltd.
Kordol Explorations Ltd.	Tri-Cor Mining Co. Ltd.
Korich Mining Co. Ltd.	Trio Mining Exploration Ltd.
Kukatash Mining Corp.	Trojan Consolidated Mines Ltd.
Ladysmith Explorations Ltd.	Turzone Explorations Ltd.
Lake Kingston Mines Ltd.	Upper Ungava Mining Corp. Ltd.
Lake Otter Uranium Mines Ltd.	Val Jon Exploration Ltd.
Lama Explorations and Mining Co. Ltd.	Val Ray Explorations Ltd.
Lambton Copper Mines Ltd.	Vanguard Explorations Ltd.
Langis Silver & Cobalt Mining Co. Ltd.	Venus Chibougamau Mines Ltd.
Larutan Petroleum Corp. Ltd.	Vico Explorations Ltd.
Lavandin Mining Co.	Viscount Oil and Gas Ltd.
Lavand Mines Ltd.	Wakefield Uranium Mines Ltd.
Lee Gordon Mines Ltd.	Webbwood Exploration Co. Ltd.
	Westwind Explorations Ltd.
	Windy Hill Mining Corp.
	Yukon Prospectors' Syndicate



**Foot Bros. Gear & Machine Corp.—Earnings—**

For the first 28 weeks of the current fiscal year ended May 14, 1960, and for the comparable period in 1959 the sales and earnings were as follows:

	1960	1959
Sales—28 weeks	\$10,649,000	\$8,944,800
Net earnings—28 weeks	\$550,700	\$597,400

The per share earnings on both the class A stock and the class B stock were 51¢ per share based upon 464,995 shares of class A stock and 614,995 shares of class B stock outstanding at May 14, 1960.

Quarterly dividends of 12½¢ per share were paid on both classes of stock on Feb. 1, 1960 and on May 1, 1960.—V. 191, p. 604.

**Friendly Frost Inc. — Common Stock Offered —** This company on June 23, without underwriting, publicly offered 150,000 shares of its common stock (par 10¢) at \$7.50 per share.

**BUSINESS**—Friendly Frost Inc. through its wholly-owned subsidiaries is engaged in three major lines of business: (1) the operation of a chain of 19 appliance stores under the trade name "Friendly Frost Stores," (2) the sale of commercial coin-operated laundry equipment and the construction, operation and sale of complete laundry facilities—"Laudercenters"—for use of the public by means of coin-operated washers and dryers, and (3) the operation of radio station WGLI (AM and FM). In addition, Friendly Frost Inc. through wholly-owned subsidiaries carries on activities, hereinafter described, related to, and in support of, the aforementioned major lines of business. The term "Company" as used in this prospectus, except as the context may otherwise require, includes Friendly Frost Inc. and its subsidiary corporations.

Friendly Frost Inc. was incorporated on June 25, 1943, under the laws of the State of New York. It presently has 29 stockholders.

**THE APPLIANCE STORE CHAIN**—The business of the company was founded by Messrs. Frank Perlot, Vincent Giordano and Morris Halper. Its first service and appliance store was opened in 1943 in Brooklyn, N. Y. Nineteen additional appliance stores in the metropolitan New York and Long Island areas have been opened since.

Friendly Frost Stores sell at retail nationally known makes of transistorized equipment, television, hi-fi and stereo, tape recorders, phonographs, refrigerators, freezers, automatic washing machines, gas and electric dryers, gas and electric ranges, air conditioners, electrical appliances, housewares, hardware, toys, outdoor furniture, garden supplies and equipment and other similar items. Substantially all sales are for cash.

**PROCEEDS**—If all of the 150,000 shares of common stock offered to the public are sold, the company will realize maximum proceeds of \$1,125,000 and minimum proceeds of \$1,087,500 which, after the deduction of the costs and expenses of this offering are estimated to result in maximum net proceeds of \$1,101,050 and minimum net proceeds of \$1,063,550.

It is presently contemplated that the net proceeds will be utilized in the following amounts and order of priority:

	Maximum Net Proceeds	Minimum Net Proceeds
Repayment of bank loans incurred subsequent to Jan. 31, 1960	\$355,500	\$355,500
Expansion of Friendly Frost appliance store chain	350,000	350,000
Expansion and diversification of operations of Laudercenter Corp.	1150,000	1150,000
Additional to working capital and other corporate purposes including expansion and development of recently organized subsidiaries	245,500	208,050
	\$1,101,050	\$1,063,550

\*The loans bear interest at the rate of 6% per annum. The proceeds of these loans have been added to working capital.

†At present there are no negotiations or arrangements pending for diversification requiring use of proceeds.

Since there are no underwriters for this offering, there is no assurance that the entire proceeds referred to above will be received by the company. In the event that less than the full amount of proceeds is received, the funds will be retained by the company and allocated to the purposes and in the order of priority above set forth.—V. 191, p. 1565.

**Fritzi of California Mfg. Corp.—Offering & Secondary**

This corporation, of 167-199 First Street, San Francisco, filed a registration statement with the SEC on July 5 covering 1,000,000 shares of common stock, of which 30,000 shares are to be offered for public sale for the account of the issuing company, and 70,000 shares, being outstanding stock, by the present holders thereof. The public offering price and underwriting terms are to be supplied by amendment. The prospectus lists Bear, Stearns & Co. and Schwabacher & Co. as the underwriters. The company has agreed to sell to the underwriter for \$1,500, 5-year options to purchase an aggregate of 15,000 shares of common stock at a price equivalent to 110% to 125% of the public offering price, such percent depending upon the time of exercise of such options.

The company is engaged in the production and sale of popularly priced blouses and sportswear coordinates for girls and women wearing "misses" sizes 8 to 16. The net proceeds from the stock sale, and funds from working capital, totaling \$293,092.75, will be contributed to the capital of Fritzi Realty, a wholly owned subsidiary, to purchase for cash from 177-First Street Corp. the building presently used by the company. 177-First Street Corp. is owned by Ernest A. Benesch, President, and Fritzi L. Benesch, his wife and Vice-President of the company. In addition to certain indebtedness, the company has outstanding 300,000 shares of common stock, of which, 280,000 shares (93.33%) are owned by Mr. & Mrs. Benesch, and 20,000 shares (6.66%) by Max Lehmann, Treasurer and Assistant Secretary. The selling stockholders are the Benesches and Lehmann, selling 65,300 and 4,700 shares, respectively.

**Garrett Corp.—Common Stock Offered—Merrill Lynch, Pierce, Fenner & Smith Inc. and associates offered 100,000 shares of \$2 par value common stock of the corporation at \$46 per share on July 6.**

**PROCEEDS**—Proceeds from the sale of the shares will be used to pay a portion of the short-term notes outstanding and/or long-term notes outstanding.

**CAPITALIZATION**—Outstanding capitalization of the company upon completion of the present financing will consist of \$27,000,000 of short-term debt; \$10,000,000 of convertible subordinated debentures; and 1,164,971 shares of \$2 par value common stock.

**BUSINESS**—The corporation is engaged primarily in the research, development, engineering and manufacture of specialized parts, components, and systems for aircraft and missiles, together with related ground support equipment. The company's products with minor exceptions are proprietary in nature, having been designed and developed by the company for specific applications. The company also manufactures turbochargers and related pressure ratio controls for diesel engines, inflatable survival equipment, recovery and deceleration bags for missiles, and atomic radiation shielding products. It also designs and installs custom interiors and modifications of commercial and military aircraft.

**UNDERWRITERS**—The underwriters named below severally have agreed to purchase from the company the number of shares of common stock set forth below:

	Shares		Shares
Merrill Lynch, Pierce, Fenner & Smith Inc.	14,900	E. F. Hutton & Co.	4,300
Blyth & Co., Inc.	6,500	Paine, Webber, Jackson & Curtis	4,300
The First Boston Corp.	6,500	Schwabacher & Co.	4,300
Globe, Forgan & Co.	6,500	Ingalls & Snyder	1,600
Harriman Ripley & Co., Inc.	6,500	Lester, Rvons & Co.	1,600
Lehman Brothers	6,500	William R. Staats & Co.	1,600
Kidder, Peabody & Co.	6,500	Sutro & Co.	1,600
Smith, Barney & Co. Inc.	6,500	Bateman, Eichler & Co.	1,000
White, Weld & Co. Inc.	6,500	Stearns, Frank Meyer & Fox	1,000
Dean Witter & Co.	6,500	Winslow, Cohn & Stetson	1,000
		Inc.	1,000

—V. 191, p. 2069.

**Gateway Sporting Goods Co.—Registers Common—**

This company of 1321 Main Street, Kansas City, Mo., filed a registration statement with the SEC on July 7 covering 70,000 shares of common stock, to be offered for public sale through a group of underwriters headed by Stern Brothers & Co. The public offering price and underwriting terms are to be supplied by amendment.

The company was organized under Delaware law in May, 1960, to acquire all of the outstanding capital stock of 17 affiliated corporations which comprise a business originally founded in 1918 by Louis A. Comonow, Board Chairman and President. The corporations were so acquired in June, 1960 as wholly owned subsidiaries. The various phases of the business are conducted through the subsidiaries operating as independent and separate units. The company is principally a retail organization specializing in sporting goods, photographic equipment, toys, wheel goods, luggage and related recreational lines. The net proceeds from the stock sale, together with the proceeds from an anticipated \$700,000 loan from an insurance company, will be used to retire a \$425,000 bank loan and to finance the company's expansion program. Such expansion includes the operation of an aggregate of 17 licensed departments in four closed-door membership department stores scheduled for openings in 1960, at an estimated cost of \$175,000, and one additional retail store in a Kansas City shopping center which is scheduled for completion in February, 1961, at an estimated cost of \$150,000.

In addition to certain indebtedness, the company has outstanding 120,000 shares of class B common stock, of which, 32,100 shares (26.75%) are owned by Louis A. Comonow; 29,700 shares (24.75%) by Dorothy Comonow; 30,000 shares (25%) by Edward Comonow, Vice-President; and 111,110 shares (93%) by the company's officers and directors as a group.

**General Atronics Corp.—Additional Financing Details**—Our June 27 issue reported the offering on June 24 of 155,660 shares of this firm's common stock at \$3.50 per share. Additional financing details follow:

**UNDERWRITERS**—The name and address of each underwriter and the number of shares of common stock which each has severally agreed to purchase as aforesaid, are as follows:

	Shares		Shares
Harrison & Co.	55,660	Boenning & Co.	15,000
Gerstley, Sunstein & Co.	30,000	Thayer, Baker & Co.	15,000
Marron, Sloss & Co., Inc.	25,000	Winslow, Cohn & Stetson, Inc.	15,000

—V. 191, p. 2745.

**General Drive-In Corp.—Additional Financing Details**—Our July 4 issue reported the offering on June 30 of 180,000 shares of this firm's common stock at \$12.50 per share. Additional financing details follow:

**UNDERWRITERS**—Subject to the terms and conditions set forth in the underwriting agreement, the company and the selling stockholders agreed to sell to each of the underwriters named below, and each of the underwriters, for whom Paine, Webber, Jackson & Curtis is acting as representative, has severally agreed to purchase the number of shares of common stock set opposite its name below:

	Shares		Shares
Paine, Webber, Jackson & Curtis	66,000	Hemphill, Noyes & Co.	8,000
Bache & Co.	8,000	H. Hentz & Co.	5,000
Barrett, Fitch, North & Co., Inc.	2,000	W. E. Hutton & Co.	8,000
Bell & Farrell, Inc.	2,000	Lee Higginson Corp.	8,000
Blunt Ellis & Simmons	5,000	Mann and Gould	2,000
Clayton Securities Corp.	2,000	The Milwaukee Co.	5,000
Coleman & Co.	3,000	Prescott, Shepard & Co., Inc.	5,000
Courts & Co.	3,500	L. P. Rothschild & Co.	8,000
Crutenden, Podesta & Co.	3,500	Saunders, Silver & Co.	3,500
Francis I. duPont & Co.	8,000	Shearson, Hammill & Co.	8,000
Granbery, Marache & Co.	5,000	Shields & Co.	8,000
		J. R. Willison & Beane	3,500

—V. 192, p. 6.

**General Telephone Co. of Indiana Inc.—Earnings—**

	Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Operating revenues	\$2,258,116	\$2,099,483	\$1,173,778	\$10,275,452	\$10,275,452
Operating expenses	1,454,630	1,286,518	7,192,236	6,327,952	6,327,952
Federal income taxes	179,000	234,000	982,000	1,112,000	1,112,000
Other operating taxes	285,823	232,464	1,357,299	1,139,065	1,139,065
Net oper. income	\$358,663	\$346,501	\$1,715,243	\$1,696,435	\$1,696,435
Net after charges	214,159	241,662	1,067,155	1,194,482	1,194,482

—V. 191, p. 2638.

**General Telephone Co. of Ohio—Earnings—**

	Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Operating revenues	\$1,949,884	\$1,509,869	\$8,024,492	\$7,391,706	\$7,391,706
Operating expenses	1,089,488	959,690	5,369,397	4,798,585	4,798,585
Federal income taxes	156,100	156,500	709,900	721,500	721,500
Other operating taxes	140,732	143,246	715,048	707,966	707,966
Net oper. income	\$263,564	\$250,433	\$1,230,147	\$1,163,655	\$1,163,655
Net after charges	154,536	160,362	714,265	712,577	712,577

—V. 191, p. 2518.

**General Tire & Rubber Co. (& Subs.)—Earnings—**

The consolidated sales of this company for the six months ended May 31, 1960, were \$350,752,897. It was announced on June 28 in a report to stockholders by William O'Neill, Chairman, and M. G. O'Neill, President.

Consolidated sales for the comparable 1959 six-months period were \$305,339,274.

Estimated earnings for the first six months of 1960 were \$11,236,964. This is equivalent to \$2.01 per share of common stock outstanding. For the same 1959 period, General Tire reported an estimated earnings of \$13,929,809.

The joint statement to the stockholders in referring to the first six months' results said: "Although tire sales increased, several factors contributed to lower earnings than a year ago. The principal factors were: the increased cost of crude rubber, which is now more than one-third higher than it was during the first six months of 1959; price weakness in the replacement tire field, increased by the industry's highly competitive bidding for business. Since our Mayfield tire plant is still under construction, we are incurring expenses without compensating production."

In the other divisions of our company, the report concluded, profits were above those of 1959.—V. 191, p. 2638.

**Glass Magic Boats, Inc. — Securities Offered —** R. A. Holman & Co., Inc. offered, pursuant to an offering circular, dated June 14, 76,500 of this firm's 6½% convertible debentures due July 1, 1965, together with 102,000 shares of its 10¢ par value common stock. These securities were offered only in units each consisting of \$51 principal amount of debentures and 68 shares of common stock at \$102 per unit.

**CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING**

	Authorized	Outstanding
6½% conv. debts. due July 1, 1965	76,500	76,500
Common stock (par \$10)	750,000 shs.	*422,000 shs.

\*Not including options to purchase 30,000 shares at \$7.50 per share which may accrue to the underwriter under this offering, and not including 51,000 shares reserved for issuance upon conversion of the debentures.

**DESCRIPTION OF DEBENTURE**—The debentures have been authorized in the principal amount of \$76,500. They will bear interest at the rate of 6½% per annum, will be dated July 1, 1960, and will be due July 1, 1965. There are no debt securities of the company that have a priority over the debentures. There is no prohibition against the issuance of other securities having priority over the debentures. The issuance of securities having such priority over the debentures is neither planned nor contemplated by the company at the present time.

To protect against dilution, the conversion price is subject to adjustment in certain cases, including the issuance of common stock at a price below the conversion price, subdivisions and combinations of outstanding common stock including those occurring in connection with a recapitalization, merger or consolidation except that no adjustment is required to be made in connection with the issuance of common stock pursuant to options that may accrue to the underwriter under this offering.

Unless called for previous redemption, the debentures will be convertible into common stock at any time prior to maturity, on not less than 30 days' prior notice, at the conversion price of \$1.50 per share.

On and after July 1, 1960, the debentures will be redeemable at the option of the company in whole or in part, on at least 30 days' prior notice, at the following redemption prices (expressed in percentages of the principal amounts):

To and including July 1, 1961	104%
Thereafter to and including July 1, 1962	103
Thereafter to and including July 1, 1963	102
Thereafter to and including July 1, 1964	101
Thereafter	100

together, in each case, with accrued interest to the date fixed for redemption.

**DESCRIPTION OF COMMON STOCK**—The company has only one class of stock authorized, its \$0.10 par value per share common stock. Holders of common stock are entitled to one vote per share and are entitled to such dividends as may be declared by the board of directors out of available funds. Holders of common stock have no preemptive or subscription rights and there are no redemption provisions applicable thereto. The shares of common stock included in the units, when issued, will be fully paid and non-assessable. In the event of liquidation or dissolution, the holders of the common stock are entitled to share ratably in the assets of the company available for distribution. There is no provision for cumulative voting for directors.

**PROCEEDS**—In the event that all the units of debentures and common stock offered are sold, the estimated proceeds to the company will be approximately \$128,520 after payment of the underwriter's commission and expenses. It is anticipated that such proceeds will be utilized substantially as follows, in order of priority, as listed:

- Approximately \$5,000 for expenses of the offering to be borne by the company.
- \$45,680 to pay off current accounts payable due to various suppliers of raw material.
- \$15,000 for the purchase of raw material in carload lots.
- \$20,000 for the expansion of the company's production facilities and purchase of equipment.
- \$42,840 to be added to working capital.

None of the proceeds will be used to pay salaries, or to repay sums due or owing, or that may become due or owing, to officers and directors of the company.—V. 191, p. 200.

**Glasspar Co.—Expands—**

The establishment of a sixth manufacturing plant by this manufacturer of fiber glass outboard boats was announced on June 28 by President L. J. Nieger.

The new plant, to be located at Sturgis, Mich., will serve the Ohio, Michigan and Indiana area. It will contain approximately 47,000 square feet and will be built by the Improvement Association of Sturgis, Mich., a non-profit civic corporation. Glasspar will occupy the building under a 15-year lease. Construction on the plant will begin immediately. Production from the Sturgis plant is expected to commence in the fall of this year.

Glasspar's other manufacturing plants are located in Santa Ana, Calif.; Nashville, Tenn.; Sherman, Texas; Petersburg, Va.; and Olympia, Wash.—V. 191, p. 604.

**Gray Pantograph Engraving Co., Poteau, Okla.—Files With Securities and Exchange Commission—**

The company on June 22 filed a letter of notification with the SEC covering 1,000 shares of 5% cumulative, preferred stock to be offered at par (\$100 per share), without underwriting. The proceeds are to be used to finance inventory and accounts receivable.

**Great Western Oil Co.—Offering Suspended—**

The SEC has issued orders temporarily suspending Regulation A exemptions from registration under the Securities Act of 1933 with respect to public offerings of stock by the following:

- Great Western Oil Co., Las Vegas, Nev. Offering, pursuant to notification filed in September, 1958, of 290,000 common shares at \$1 per share.
- Holiday Mines, Inc., Bremerton, Wash. Offering, pursuant to notification filed in December, 1958, of 100,000 common shares at \$1 per share.
- Market Improvement Co., Miami, Fla. Offering, pursuant to notification filed in January, 1959, of 222 shares of class A and 1,663 shares of class B common at \$100 per share.
- Realty & Theatre Ventures, Inc., New York, N. Y. Offering, pursuant to notification filed in November, 1958, of 200,000 common shares at \$1.50 per share.

Regulation A provides a conditional exemption from registration with respect to public offerings of securities not exceeding \$300,000 in amount. The Commission's suspension orders with respect to Holiday Mines asserts that it failed to cooperate with the Commission in connection with its proposed offering and refused to respond to letters as to amendment of its notification and offering circular; and to Market Improvement that it failed to file semi-annual reports of stock sales pursuant to the exemption.

Concerning Great Western and Theatre Ventures, the Commission's orders assert that they failed to comply with certain terms and conditions of the Regulation; that each company's offering circular is false and misleading in respect of certain material facts; and that their offerings violate Section 17 (the anti-fraud provision) of the Securities Act. The alleged misrepresentations in the Great Western Oil offering circular relate to the intended use of the proceeds of the offering, the company's intended business operations, and the failure to disclose the acquisition of new properties and the abandonment of proposed operations on existing properties. Regulation A was not complied with by reason of the company's failure to file semi-annual reports of stock sales pursuant to the exemption, the failure to file certain sales material, and the failure to file a revised offering circular, as well as the sale of shares without the use of an offering circular. With respect to Theatre Ventures, the alleged misrepresentations, in its notification and sales literature as well as its offering circular, relate to statements that 180,000 class B shares had been sold to officers, directors and promoters for \$1,800 cash when substantially less cash was in fact paid, and to an untrue statement in sales literature that the Commission approved the filing. Regulation A was not complied with by reason of the failure to file semi-annual reports of stock sales, the sale of securities without the use of an offering circular meeting the requirements of the Regulation, and the use of literature in connection with the offering stating or implying that the Commission has passed upon the merits or given approval to the securities.

Each of the orders provides an opportunity for hearing, upon request, on the question whether the suspension should be vacated or made permanent.—V. 188, p. 1613.

**Green Bay & Western RR.—Earnings—**

	Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue	\$356,958	\$396,418	\$1,844,380	\$1,940,626	\$1,940,626
Railway oper. expenses	276,004	285,897	1,346,282	1,363,754	1,363,754
Net rev. from ry. oper.	\$80,954	\$110,521	\$498,098	\$556,872	\$556,872
Net ry. oper. income	14,805	33,014	85,279	143,617	143,617

—V. 191, p. 2414.

**Greer Hydraulics, Inc.—Debentures Sought—**Burnham & Co. announced on July 6 that it is offering to purchase \$84,000 principal amount of the 5% convertible subordinated sinking fund debentures of Greer Hydraulics, Inc., due Sept. 1, 1965, with coupons Sept. 1, 1960 attached. Payment will be made against delivery, subject to acceptance of the price on tenders received, until such



time as there shall have been accepted tenders up to an aggregate in principal amount of \$84,000, but not beyond July 15, 1960.—V. 191, p. 702.

**(M. J.) Grove Lime Co.—To Be Acquired—**  
See Flintkote Co., above.

**Gulf Power Co.—Securities Offered—Halsey, Stuart & Co. Inc.** heads an underwriting group which offered on July 8 an issue of \$5,000,000 of company's first mortgage bonds, 5% series due July 1, 1990, at 101% and accrued interest, to yield 4.935%. The group won award of the bonds at competitive sale on July 7 on a bid of 100.15%. Other bids for the bonds, all naming a 5% coupon, came from Merrill Lynch, Pierce, Fenner & Smith Inc.; Salomon Bros. & Hutzler and Drexel & Co., jointly, 99.6199; Equitable Securities Corp., 99.34, and Kidder, Peabody & Company, and White, Weld & Co., jointly, 99.319. In addition, an underwriting group managed jointly by Eastman Dillon, Union Securities & Co. and Salomon Bros. & Hutzler offered for public sale on July 8, 50,000 shares of 5.16% preferred stock, \$100 par value, of Gulf Power Co. The shares, entitled to cumulative dividends from July 1, 1960, are priced at \$102.178 per share to yield 5.05%. The underwriters bought the issue at competitive sale on July 7 by naming the 5.16% rate and bidding \$100.129 per share. There were two other bids for the preferred stock, both naming a 5.20% dividend, as follows: Equitable Securities Corp., \$100.61 a share, and Kidder, Peabody & Co. and White, Weld & Co., jointly, \$100.32 a share.

**PROCEEDS**—Net proceeds from the sale of the bonds, together with proceeds from the simultaneous sale of 50,000 shares of 5.16% preferred stock, and other funds, will be applied by the company toward the cost of its construction and expansion program. It is anticipated that the company's construction program will involve expenditures of approximately \$35,859,197 during 1960, 1961 and 1962.

**REDEMPTION**—The new bonds are to be redeemable at regular redemption prices ranging from 106% to par, and at special redemption prices receding from 101% to par plus accrued interest in each case.

The new preferred stock is redeemable at redemption prices ranging from \$107.338 per share if called on or prior to July 1, 1965, down to \$103.468 on or after July 1, 1975.

**BUSINESS**—The company, an affiliate of The Southern Company, supplies electricity to 64 communities, as well as rural areas, within the northwestern portion of Florida. It also sells electricity at wholesale, for resale, to a non-affiliated utility and four rural electric co-operative associations. Territory served directly and indirectly by the company has an area of about 7,400 square miles and population estimated at 419,000 at Dec. 31, 1959.

**REVENUES**—For the 12 months ended March 31, 1960, the company had total operating revenues of \$21,763,000 and net income of \$3,709,000.

**CAPITALIZATION**—The company's March 31, 1960 capitalization, adjusted to reflect sale of the preferred stock and bonds, consisted of: \$45,642,000 in first mortgage bonds; 101,026 shares of \$100 par value preferred stock; and 827,717 shares of common stock.—V. 192, p. 6.

**Halliburton Oil Well Cementing Co.—Licensing Deal—**  
See Automation Industries, Inc., above.—V. 186, p. 1263.

**(C. M.) Hall Lamp Co., Detroit, Mich.—Files With SEC**  
The company on June 23 filed a letter of notification with the SEC covering not to exceed \$50,000 of common stock (par \$2) to be offered to employees pursuant to employees stock purchase plan at the market. No underwriting is involved.—V. 190, p. 1295.

**Hardfacing Alloys, Inc.—Securities Offered—Reich & Co., of New York City,** on June 29 publicly offered 15,860 shares of Hardfacing Alloys, Inc., 7%, 10 par, convertible preferred stock and 79,300 shares of its common stock (par \$1). These securities were offered in units of one share of 7% convertible preferred stock and five shares of common stock at a per unit price of \$15.

The underwriter is reserving 800 units for sale at the public offering price to certain of the company's officers. These units are of a speculative nature. An additional 3,200 issued and outstanding shares of 7%, \$10 par, convertible preferred stock and 16,000 issued and outstanding shares of \$1 par value common stock, all or part of which securities may be offered and sold by management-promoters in 3,200 units for a net aggregate total of \$48,000. The company will pay all commissions of this offering including commission of \$4,800 on the units offered for the account of management-promoters.

Transfer Agent—Nevada Agency & Trust Co., Reno, Nevada.

**PROCEEDS**—The net proceeds of this offering estimated at \$197,310 will be used as follows: (1) to liquidate current liabilities of Canadian Subsidiary incurred by management-promoters and assumed by issuer in the amount of approximately \$97,000 (2) approximately \$25,000 to be used to purchase additional machinery and equipment and defray production start up costs; (3) the balance approximately \$75,000 for working capital of the company, and the operation of the wholly-owned Canadian subsidiary . . . which includes the payment of salary to Messrs. Eytchison and Turner of \$18,000 per year.

The foregoing is only an estimate based on the present plans of the company. No assurance is given that such application will ensure the success or profitability of the company's program, or the company's ability to enter into any market or to compete with other organizations offering like products. The company reserves the right to modify or change the foregoing estimate and allocation, or to vary the purposes or amount of net proceeds to be applied thereto if it appears advisable to do so.

**BUSINESS**—Hardfacing Alloys, Inc., was organized under the laws of the State of Nevada on July 13, 1959, principally for the purpose of engaging in the manufacture and fabrication of metal alloys and the development and exploration of the art of metallurgy, principally as it pertains to hardfacing techniques and processes.

The company's domiciliary office is Two Ryland Street, Reno, Nev. Its California office is 530 West 6th Street, Suite 1225, Los Angeles 14, Calif. The company presently intends to concentrate its activities in Canada through a wholly-owned subsidiary.

The following general statements are applicable to this offering:

(a) The company has never engaged in actual operation, has no operating history, and can make no representation that, upon completion of this public offering it will be able to engage successfully in the business contemplated by the company and described herein.

(b) No funds are available for payment of dividends on the 7% convertible preferred stock and such dividends will be in arrears until such time, if any, as profits are available to the company and a dividend declared; and there can be no assurance that profits will ever be realized.

(c) The price at which the units are being offered hereby is a figure determined by the board of directors of the company, all of whom may be considered promoters, and agreed to by the underwriter and does not necessarily bear any relationship to the value of the units.

(d) The public, by purchasing the units, will contribute all of the working capital of the corporation and will own approximately 35% of the voting stock. The management-promoters have contributed all of the stock of a Canadian corporation valued at \$48,000, based on the cash investment and costs of the management-promoters. In addition, the management-promoters shall purchase 108,642 shares of common stock in consideration of the execution and delivery of five-year promissory notes in the aggregate principal amount of \$98,642 and their transfer to the corporation of certain technical information, plans,

formulae and know how, and will have the right to purchase a number of shares of common stock equal to the number issued upon conversion of the preferred stock. The \$48,000 investment of the management-promoters will be repaid to them from the proceeds of the 3,200 units being offered for their account as part of this offering.

(e) As at March 31, 1960, the current liabilities of the company's Canadian subsidiary exceeded its current assets by \$32,100.70. Management does not expect that this situation will cause the company any difficulty, prior to the payment of its current liabilities from the proceeds of this offering.

**CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING**

	Authorized	Outstanding
Common stock (\$1 par).....	2,500,000 shs.	*217,284 shs.
7% \$10 par value convertible pfd. stock	50,000 shs.	19,060 shs.

\*Does not include 114,360 common stock reserved for issue as follows:

(a) Upon conversion of pfd. stock offered hereby 57,180 shs.  
(b) Upon exercise of options to management-promoters to purchase at \$3.33 plus 5% per share 57,180 shs.  
—V. 191, p. 201.

**Hat Corp. of America—Registrar Appointed—**

The Bankers Trust Co. has been appointed sole registrar for the 4½% cumulative preferred stock and common stock of the corporation.—V. 189, p. 2566.

**Hathaway Instruments, Inc.—Acquires—**

See Sterling Electric Motors, Inc. below.

**Heldor Electronics Mfg. Corp., Paterson, N. J.—Files With Securities and Exchange Commission—**

The corporation on June 29, 1960, filed a letter of notification with the SEC covering 100,000 shares of common stock (par 10 cents) to be offered at \$3 per share, through S. Schramm & Co., Inc., New York, New York.

The proceeds are to be used for general corporate purposes.

**Idaho Maryland Industries Inc.—Forms New Cos.—**

Isbrandtsen Co., Inc. of New York and Idaho Maryland Industries Inc. of Glendale, Calif., have concluded an agreement to form two new companies, Liquefreeze Corp. of America and Liquefreeze International, according to a joint announcement by Jakob Isbrandtsen, President of the Isbrandtsen Co. and George J. Morton, President of Idaho Maryland Industries.

The new corporations will be engaged in the development and distribution of the LIQUEFREEZE food freezing units and shipping containers which have brought "revolutionary capabilities" to both the frozen food processing and transportation fields.

**Illinois Bell Telephone Co.—Bonds Offered—Halsey, Stuart & Co. Inc.** is manager of an underwriting syndicate which offered on July 7 an issue of \$50,000,000 of the company's first mortgage 4½% bonds, series G, due July 1, 1997, at 102.168% and accrued interest, to yield 4.75%. The group won award of the issue at competitive sale July 6 on a bid of 101.32%. Morgan Stanley & Co. was second with 101.318 for the same coupon. A group headed jointly by Gloré, Forgan & Co. and Eastman Dillon, Union Securities & Co. bid 100.6599 for 4½s.

**PROCEEDS**—Net proceeds from the financing will be used to reimburse the company's treasury for expenditures made for extensions, additions and improvements to its telephone plant, to meet increasing demands for communication services.

**REDEMPTION**—The series G bonds will be redeemable at optional redemption prices ranging from 107.668% to par, plus accrued interest.

**BUSINESS**—The company, a subsidiary of American Telephone & Telegraph Co., is engaged in furnishing communications services, mainly local and toll telephone service, in Illinois and in Lake and Porter Counties, Indiana. On March 31, 1960 the company had 3,983,222 telephones in service, of which 3,809,154 were in Illinois and 174,068 were in Indiana. About 48% of the company's telephones are located in the city of Chicago. Other communication services furnished include teletypewriter exchange service and services and facilities for private line teletypewriter use, for the transmission of radio and television programs and for other purposes.

**REVENUES**—For the year 1959 the company had total operating revenues of \$507,745,695 and net income of \$76,420,512.

**UNDERWRITERS—**

Amount (000's Omitted)	Amount (000's Omitted)
Halsey, Stuart & Co. Inc., \$13,650	Hugo Marx & Co., \$100
Adams & Peck, 500	McCormick & Co., 250
Almsted Brothers, 100	McMaster Hutchinson & Co., 250
Anderson & Strudwick, 200	Mid-South Securities Co., 100
Barret, Fitch, North & Co. Inc., 200	Moreland, Brandenberger & Currie, 150
J. Barth & Co., 600	Mullaney, Wells & Co., 300
Baxter & Co., 1,500	New York Hanseatic Corp., 1,000
Bear, Stearns & Co., 1,750	Nongard, Showers & Murray, Inc., 150
Blair & Co. Inc., 750	Norris and Hirschberg, Inc., 100
William Blair & Co., 750	Patterson, Copeland & Kendall, Inc., 150
Blunt Ellis & Simmons, 400	Penington, Colket & Co., 150
J. C. Bradford & Co., 1,000	Peters, Writer & Christensen, Inc., 150
Burgess & Leith, 250	Carl H. Pforzheimer & Co., 250
Burns Bros. & Denton, Inc., 750	Wm. E. Pollock & Co., 750
Edward L. Burton & Co., 100	Raffensperger, Hughes & Co., Inc., 250
Carolina Securities Corp., 250	Rambo, Close & Kerner, Inc., 150
Clayton Securities Corp., 250	L. F. Rothschild & Co., 1,750
Cooley & Co., 600	Schwabacher & Co., 400
Cunningham, Podesta & Co., Inc., 200	Seasonood & Mayer, 200
Dallas Union Securities Co., Inc., 250	Shaughnessy & Co., Inc., 150
Davenport & Co., 150	Shields & Co., 1,250
Dick & Merle-Smith, 1,750	Singer, Deane & Scribner, 300
R. S. Dickson & Co. Inc., 1,500	William R. Staats & Co., 400
Elkins, Morris, Stokes & Co., 300	Stern Brothers & Co., 600
Equitable Securities Corp., 1,750	Stifel, Nicolaus & Co., Inc., 250
Evans & Co. Inc., 400	Stix & Co., 150
Ferris & Co., 150	Walter Stokes & Co., 150
Freeman & Co., 500	J. S. Strauss & Co., 400
M. M. Freeman & Co., Inc., 150	Supple, Yeatman, Mosley & Co., Inc., 100
Funk, Hobbs & Hart, Inc., 150	Sweeney Cartwright & Co., 150
Ginther & Co., 150	Swiss American Corp., 600
Hallowell, Sulzberger, Jenks, Kirkland & Co., 300	Thomas & Co., 300
Hannafor & Talbot, 150	Townsend, Dabney & Tyson, 150
Harrison & Co., 150	Wertheim & Co., 1,750
Ira Haupt & Co., 750	C. N. White & Co., 200
J. H. Hillsman & Co., Inc., 150	Robert L. Whitaker & Co., 150
Investment Corp. of Norfolk, 150	Harold E. Wood & Co., 100
Kean, Taylor & Co., 400	Wyatt, Neal & Waggoner, 200
Kenower, MacArthur & Co., 200	Yarnall, Biddle & Co., 250
A. M. Kidder & Co. Inc., 300	
Ladenburg, Thalmann & Co., 1,750	
Mackall & Coe, 300	

**Hexcel Products Inc.—Acquisition—**

Hexcel Products Inc., Berkeley, Calif., manufacturer of honeycomb materials, has purchased the assets of Applied Plastics Co., Inc., of El Segundo, California, according to an announcement by Roger C. Steele, Hexcel President. APCO is a producer of resins, products—adhesives, coatings, foams and hardening systems for epoxy resins.

APCO will be operated as a division of Hexcell Products Inc. under the direction of F. George Firth, Jr., former, and former President of APCO, becomes a Vice-President of Hexcel. The company markets its products nationally under the APCO label.

"This is a planned progression," said President Steele, "based on a five-year growth program designed to take advantage of existing technologies, marketing and management skills. These will serve as the base on which we will build logically and profitably in the years ahead."

As the world's largest manufacturer of honeycomb materials, Hexcel has developed high strength lightweight cores which have wide application in aircraft and missiles. The company's broadened program will aim much of its effort toward such areas as building and transportation, growing markets for both honeycomb and plastics materials.—V. 190, p. 2041.

**Holiday Mines, Inc.—Offering Suspended—**

See Great Western Oil Co., above.—V. 189, p. 346.

**I. D. Precision Components Corp., Jamaica, N. Y.—Files With Securities and Exchange Commission—**

The corporation on June 29, 1960, filed a letter of notification with the SEC covering 200,000 shares of common stock (par 10 cents) to be offered at \$1 per share, through R. A. Homan & Co., Inc., New York, N. Y.

The proceeds are to be used for general corporate purposes.

**Infrared Industries, Inc.—Registers Common—**

The Waltham, Mass., firm filed a registration statement on July 6, 1960 with the Securities and Exchange Commission covering a proposed public offering of 150,000 shares of common stock without par value, 100,000 shares for the company and the balance for the account of certain stockholders. Lehman Brothers will manage the underwriting.

The company will apply its proceeds for the following: approximately \$700,000 will be used to construct and equip the Santa Barbara, California plant for which the company has recently acquired acreage; \$450,000 will be used to discharge indebtedness of the company and a subsidiary, and the balance will be used for general corporate purposes including working capital.

Infrared Industries, Inc., a primary source of infrared detectors, produces infrared detectors for most of the infrared systems under procurement by the Armed Forces of the United States, including the Midas satellite and the Sidewinder and Redeye missile programs. The company has also developed civilian applications for detectors, and has developed and is marketing related products utilizing infrared principles such as an infrared unit for highway traffic control, a line of infrared automation controls and a low cost infrared detector designed primarily for the commercial and industrial market.—V. 190, p. 972.

**International Rectifier Corp.—Acquires—**

Acquisition of Dallons Laboratories, Inc., of Los Angeles, was announced on June 30 by International Rectifier Corp., of El Segundo, developers and manufacturers of semi-conductor devices.

The transaction involved an exchange of authorized but unissued International Rectifier stock, the number of shares representing less than 1% of the total outstanding company stock, for 100% of the shares outstanding of Dallons Laboratories, Inc.

Dallons Laboratories is a supplier of specialized medical electronics equipment and is currently producing aero-space medical instrumentation for the Project Mercury astronaut program.

The Los Angeles company has an extensive background in glass and quartz crystal technology. It also produces semi-conductor devices and specializes equipment for their production.

According to Eric Lidow, President of International Rectifier, Dallons Laboratories will operate as an autonomous, wholly-owned subsidiary, with Dr. Oscar Dallons continuing as President, Franz Dallons as Vice-President in Charge of Production, and Paul Dallons as Vice-President in Charge of Glass and Vacuum Technology.

Mr. Lidow further stated that the semi-conductor equipment and activities will be consolidated in International Rectifier facilities.—V. 191, p. 1219.

**Interstate Finance Corp.—Additional Financing Details—**  
Our July 4 issue reported the June 29 offering of 150,000 shares of this firm's common stock at \$16.50 per share. Additional financing details follow:

**UNDERWRITERS**—Subject to the terms and conditions set forth in the underwriting agreement, the company has agreed to sell, and each of the underwriters, for whom Goldman, Sachs & Co. are acting as representatives, has severally agreed to purchase, the number of shares of common stock set opposite its name below:

Shares	Shares
Goldman, Sachs & Co., 29,000	Loewl & Co. Inc., 3,000
A. C. Allyn and Co. Inc., 5,000	McCormick & Co., 3,000
A. G. Becker & Co. Inc., 9,000	Berwyn T. Moore & Co., Inc., 3,000
Blyth & Co., Inc., 9,000	Paine, Webber, Jackson & Curtis, 7,000
City Securities Corp., 9,000	Piper, Jaffray & Hopwood, 5,000
Crutenden, Podesta & Co., 3,000	Raffensperger, Hughes & Co., Inc., 9,000
Fulton, Reid & Co., Inc., 3,000	Reinholdt & Gardner, 3,000
Goodbody & Co., 5,000	Riter & Co., 5,000
Granbery, Marache & Co., 3,000	Shearson, Hammill & Co., 5,000
Hayden, Stone & Co., 5,000	Smith, Barney & Co. Inc., 9,000
Hornblower & Weeks, 7,000	Stein Bros. & Boyce, 3,000
E. F. Hutton & Co., 5,000	
The Illinois Company Inc., 3,000	

—V. 192, p. 8.

**Isbrandtsen Co., Inc.—Joint Venture—**

See Idaho Maryland Industries, Inc., above.

**Kaiser Industries Corp.—Registers Common—**

This corporation filed a registration statement on July 7 with the Securities and Exchange Commission covering a proposed offering of 300,000 shares of common stock, par \$4 per share. The First Boston Corp., Dean Witter & Co. and Carl M. Loeb, Rhoades & Co. are managers of a group that will underwrite the offering.

Kaiser Industries is not selling any of these shares and will not receive any of the proceeds. Those selling will retain substantial holdings in the corporation.

The corporation is not primarily an operating company but has direct and indirect controlling interests in a number of affiliated companies, including Kaiser Aluminum and Chemical, Kaiser Steel, Permanente Cement, Kaiser Engineers and Willys Motors.

The capitalization of the corporation and its wholly-owned subsidiaries at May 31, 1960, excluding indebtedness due within one year, was: \$69,020,490 in long-term debt; 521,297 shares of cumulative convertible preferred stock, par \$50; and 22,884,316 shares of common stock, par \$4.—V. 191, p. 1567.

**Ken-Lab, Inc.—Enjoined—**

The SEC Chicago Regional Office announced June 30, entry of a Federal court order permanently enjoining Ken-Lab, Inc., William H. Wood and Walter E. Herr from violating the Securities Act registration requirements in the offer and sale of Ken-Lab stock. The defendants consented to the injunction.—V. 191, p. 1874.

**(E. J.) Korvette, Inc.—Credit Agreement—**

The New York-based discount firm has made arrangements for a \$7,000,000 open line of credit with its two major banks, Bankers Trust Co. and Franklin National Bank, it was reported on July 5 by Korvette's Executive Vice-President, Joseph H. Lamm. The arrangement makes this sum available to Korvette for short-term borrowings at the prime rate of seasonal needs and for new store openings, if required. At the present time, Korvette has no long term indebtedness, nor are any bank borrowings outstanding.

This new line of credit replaces a previous \$4,000,000 revolving credit agreement with the same banks.—V. 191, p. 1774.



**Kramer-American Corp.—Stock Offered**—Raymond Moore & Co., of Los Angeles, Calif., on June 27 publicly offered 150,000 shares of Kramer-American Corp. capital stock (par \$2) at par. These shares are non-assessable.

**PROCEEDS**—The net proceeds will be used for general corporate purposes.

**BUSINESS**—Kramer-American Corp. was incorporated under the laws of the State of California on Feb. 29, 1960. The Articles of Incorporation were amended on May 17, 1960. The company's principal business office at this time is located at 404 North Roxbury Drive, West Valley Mills, Calif., though immediately after the completion of this public issue it will locate its principal office and assembly facilities in the general area of Wilmington, Calif. The company shall assemble, distribute and sell tractors and related farm equipment specializing in a German designed and engineered tractor with an air-cooled diesel engine. The tractors substantially assembled, and parts will be imported from West Germany.

**CAPITALIZATION**—There are no shares presently issued in the company. The company is authorized to issue 1,000,000 shares of \$2 par value each, thus the company authorized capitalization is \$2,000,000. The shares are all of one class identified as common stock. The holders of the stock are entitled to receive dividends, if and when declared by the board of directors, out of funds available therefor. Each share is vested with all voting rights with each share being entitled to one vote. In the event of liquidation or dissolution, and as provided by the law of the State of California, the holders of the common stock are entitled to share ratably in the assets of the company. The common stock has no pre-emptive or conversion rights. It is not subject to redemption, has no sinking fund and, when issued, will be fully paid and non-assessable. Cumulative voting for directors is permitted.—V. 191, p. 1774.

#### Lake Superior Ishpeming RR.—Earnings—

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue—	\$795,865	\$887,913	\$1,552,520	\$1,463,540
Railway oper. expenses—	322,620	336,429	1,208,814	1,172,561
Net rev. fr. ry. ops.—	\$473,245	\$551,484	\$343,706	\$290,979
Net ry. oper. income—	375,148	503,971	110,090	159,233

—V. 191, p. 2416.

#### Lear, Inc.—Contracts Awarded—

Contracts amounting to nearly \$3 million have been awarded to Lear, Inc., for the firm's MC-1 automatic flight control system. It was announced on July 6 by K. R. Hahn, Executive Vice-President. Deliveries of the MC-1, produced by Lear's Instrument Division at Grand Rapids, are thereby extended through July 1961.

The three follow-on contracts, totalling \$2,921,000, were placed by the Air Force's Air Materiel Command. The MC-1 has accounted for more than \$20 million in business to Lear during the past seven years.—V. 191, p. 2747.

#### (Robert) Legg Ltd.—Acquired—

See American Machine & Foundry Co., above.

#### Lifetime Pools Equipment Corp.—Files for Offering—

This Reno, Pa., firm filed a registration statement with the SEC on July 1, 1960, covering 100,000 shares of common stock, to be offered for public sale through First Pennington Corp. on a best efforts basis. The public offering price and underwriting terms are to be supplied by amendment. In addition to the selling commission, the underwriter will receive an unspecified sum per share of stock sold for expenses. The underwriter may also purchase, for 1 cent each, five-year warrants to purchase one share of common stock for each 10 shares sold.

The company was organized under New York law in August, 1958 by Lancer Industries, Inc., a Florida corporation engaged in the manufacture and selling of fiber glass swimming pools. It was formed for the purpose of furnishing a controlled source of supply for Lancer as well as selling swimming pool equipment to independent pool manufacturers, installers and distributor on a nationwide scale. The original capitalization of the company consisted of 200 shares of common stock without par value. Between Aug. 4, 1958 and Dec. 15, 1958, Lancer paid \$5,000 cash and transferred to the company title to inventory, equipment and molds having a net book value of \$52,300, and, in return, the company issued the said 200 shares to Lancer. On Dec. 22, 1958, Lancer sold all of said shares to Patrick Cherk, for the sum of \$57,300, evidenced by the latter's promissory note. Under a subsequent reorganization in December, 1958, the company's authorized capital of 200 shares of common stock was changed to 500,000 shares. In addition, each share of stock was reclassified into 780 shares or a total of 156,000 shares. In January, 1959, Peter A. Cattano, Sr., President and Treasurer of the company, purchased all of the company's outstanding stock from Cherk for \$57,300. In August, 1959, the company publicly offered and sold 150,000 shares of common stock at \$2 per share. It now has outstanding 306,000 shares, of which Cattano owns the 156,000 shares, or 50.98%.

According to the prospectus, the proposed maximum public offering price of the 100,000 additional shares being registered for public sale, (based on the registration fee), is \$4.75 per share. Of the net proceeds from the stock sale, \$125,000 will be used to purchase machinery and equipment; \$200,000 to purchase raw materials, parts and components; \$40,000 for sales and advertising promotion; \$30,000 for engineering and development; and the balance will be added to working capital.—V. 191, p. 1113.

#### Lionel Corp.—To Acquire—

The Lionel Corp. is increasing its participation in the electronics field through the acquisition of the assets of Anton-Imco Electronics Corp., it was announced on July 1.

Dr. Nicholas Anton, Chairman of Anton-Imco Electronics Corp., announced that the June 30 board of directors had approved the sale of its assets to The Lionel Corp. Lionel is a manufacturer of model railroad trains, sporting goods, and electronic components.

The acquisition of Anton-Imco by Lionel will be effected on the basis of 1 1/2 shares of Lionel for a share of Anton-Imco. Prior to this action, Lionel with some 40,000 shares had become the largest shareholder of Anton-Imco. Lionel's presently outstanding common stock is 720,000, and there are 1,600,000 shares authorized. Anton-Imco has 248,841 outstanding shares of common stock. The terms of the acquisition will be submitted to shareholders of both companies for approval at special meetings.

Anton-Imco operates primarily in electronics, nuclear and missile production and research. It comprises Anton Electronics Laboratories of Brooklyn, N. Y., and Intercontinental Manufacturing Co. with plants in Garland and Brady, Texas.

Intercontinental is a prime contractor for the sustainer motor casing of the Nike-Hercules missile and a subcontractor for components of the Honest John missile. Intercontinental is one of the few facilities in the nation which fabricates solid fuel rocket engine casings up to the largest size planned for the missile program.

Anton Electronics produces radiation counter and ionization chamber components for satellites, manufactures printed circuits, rack and panel relay connectors, sockets, precision potentiometers and develops and produces specialized nuclear instrumentation. Anton electrical devices were instrumental in helping discover and measure the Van Allen belt of radiation around the earth, and have been utilized in all United States satellites.

In the first quarter of 1960, Anton-Imco showed earnings after taxes of \$124,090, equal to 50 cents a share, compared with \$5,692 or 2 cents a share in the like period of 1959.—V. 191, p. 1323.

#### Liquefreeze International—To Be Formed—

See Idaho Maryland Industries, Inc., above.

#### Long Island RR.—Earnings—

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue—	\$6,078,249	\$5,874,843	\$29,337,888	\$27,811,438
Railway oper. expenses—	5,160,492	5,136,179	26,173,627	25,159,635
Net rev. fr. ry. ops.—	\$917,757	\$738,664	\$3,164,261	\$2,651,803
Net ry. oper. income—	284,870	163,557	26,351	*148,508

\*Deficit.—V. 191, p. 2416.

#### Liquefreeze Corp. of America—To Be Formed—

See Idaho Maryland Industries, Inc., above.

#### Loral Electronics Corp.—Hires Nobel Prize Physicist—

Dr. Isidor I. Rabi, world famous physicist, has been named technical consultant to the corporation, it was announced on July 1 by Leon Alpert, president and chairman of the board.

Active in many areas of national defense, Dr. Rabi has been chairman of the President's Science Advisory Committee and for the past 15 years has served as advisor to the Atomic Energy Commission and the Departments of State and Defense. In 1944 he received the Nobel Prize in Physics.

Commenting on Dr. Rabi's association with Loral, Mr. Alpert pointed out that it "represents a significant additional step in the company's activities in advanced technological research."

Dr. Rabi holds degrees from Cornell, Columbia, Princeton and Harvard. He has been professor of physics at Columbia University since 1937.

Loral is supplier of electronic systems and equipment for the Department of Defense. Through subsidiary firms it is a producer of electrical and electronic components for industrial and commercial applications.—V. 191, p. 2747.

#### Louisville & Nashville RR.—Earnings—

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue—	\$19,856,383	\$20,617,648	\$97,197,811	\$97,541,358
Railway oper. expenses—	15,800,924	15,764,975	77,127,212	78,279,378
Net rev. fr. ry. ops.—	\$4,055,459	\$4,852,673	\$20,070,599	\$19,261,980
Net ry. oper. income—	1,378,132	2,185,841	7,341,931	7,991,044

#### Maine Central RR.—Earnings—

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue—	\$2,072,454	\$2,093,935	\$11,027,988	\$10,838,053
Railway oper. expenses—	1,573,515	1,662,943	8,183,638	8,686,414
Net rev. fr. ry. ops.—	\$498,939	\$430,992	\$2,844,350	\$2,151,639
Net ry. oper. income—	173,838	150,978	976,862	756,972

—V. 191, p. 2416.

#### Maine Public Service Co. (& Sub.)—Net Up—

Consolidated earnings were \$1.50 per share for the 12 months ended May 31, 1960 based on the presently outstanding 486,608 common shares. This compares with earnings of \$1.47 per share in the comparable period in 1959 based on the then outstanding 476,500 shares of common stock.

Water conditions at the company's hydro sites have been excellent during the first five months of 1960 and were about normal during the month of June.

Construction of a new transmission circuit from Flo's Inn substation in Presque Isle to the West Presque Isle substation was started last month. A new 6,000 KVA substation will be constructed and connected from a tap to this circuit to serve the entire electrical requirements for the new mission of the Presque Isle Air Force Base. When this construction is completed in August the base will become one of the company's largest customers.

Negotiations are nearing completion for a new power processing plant to be located in Presque Isle. Land for the plant site has been purchased and it is anticipated that construction will be started in the near future. The plant is expected to have an initial load of approximately 1,200 kw and it is anticipated that future expansion will increase the load to about 3,000 kilowatts.—V. 189, p. 1930.

#### Market Improvement Co.—Offering Suspended—

See Great Western Oil Co., above.—V. 189, p. 151.

#### Massachusetts Investors Trust—Seeks Order—

This Boston investment company has applied to the SEC for an exemption order under the Investment Company Act with respect to its proposed acquisition of the assets of Edgemont Securities Corp., and the Commission has issued an order giving interested persons until July 15, 1960, to request a hearing thereon. Edgemont is a personal holding company with 11 stockholders. MIT proposes to acquire substantially all of its cash and securities, with a total value of about \$10,600,000 as of April 30, 1960, in exchange for MIT shares at their net asset value.—V. 191, p. 2306.

#### Mechanical Enterprises, Inc., Arlington, Va. — Files With Securities and Exchange Commission—

The corporation on June 23, 1960, filed a letter of notification with the SEC covering 7,000 shares of common stock (par 50 cents) to be offered at \$6 per share, without underwriting.

The proceeds are to be used for current expenses, tooling, a plant, fixtures, machinery and working capital.

#### Mid-America Pipeline Co.—Private Placement—Bear, Stearns & Co. and White, Weld & Co. have negotiated

the private sale of \$42,000,000 first mortgage pipe line bonds, due 1975, and a \$3,000,000 convertible promissory note, due 1975, of this company, both issues being purchased for investment by The Prudential Insurance Co. of America, it was announced over the July 4 weekend. The convertible note and \$15 million of the bonds have been delivered, and the balance of the bonds is to be delivered from time to time pursuant to a purchase agreement.

**PROCEEDS**—Proceeds from the financing will be used by the company in the construction of its pipeline system, which began this spring. The system is now about one-third completed and is expected to be in operation by the close of 1960. The 1,749-mile pipeline will transport propane, butane and natural gasoline from sources in New Mexico, Texas and Oklahoma. The company will deliver butane and natural gasoline to refineries in the McPherson, Kansas area, and propane to delivery points in the upper Middle West through two lines extending north from McPherson, one terminating in the Minneapolis-St. Paul area, and the other near Madison, Wis. Bear, Stearns & Co. and White, Weld & Co. also managed the underwriting group which offered to the public \$20.5 million of subordinated debentures due 1980 and 1,435,000 shares of the company's common stock on March 30, 1960.—V. 191, p. 2204.

#### Middle South Utilities, Inc. (& Subs.)—Earnings—

Period End. May 31—	1960—5 Mos.—	1959—5 Mos.—	1960—12 Mos.—	1959—12 Mos.—
Operating revenues:				
Electric—	65,423,522	61,268,211	173,931,583	159,985,353
Natural gas—	12,840,588	11,574,626	22,162,988	19,924,394
Transit—	3,540,805	3,280,493	8,054,743	7,857,563
Other—	19,639	11,587	37,033	28,289
Total oper. revs.—	81,824,554	76,134,917	204,186,347	187,795,599
Consolidated net inc.—	7,521,864	7,569,683	22,547,135	21,246,503

Earnings per share:  
16,750,000 shares—\$0.45  
16,100,000 shares—\$0.47  
\*After giving retroactive effect to 2 for 1 stock split in the form of a stock dividend in February 1960.—V. 191, p. 2204.

#### Minneapolis & St. Louis Ry.—Earnings—

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue—	\$1,731,382	\$1,887,257	\$8,451,630	\$8,953,761
Railway oper. expenses—	1,423,480	1,606,638	7,129,739	7,597,605
Net rev. fr. ry. ops.—	\$307,902	\$280,619	\$1,321,891	\$1,356,156
Net ry. oper. income—	84,700	130,969	307,099	551,135

—V. 191, p. 2307.

**Mississippi River Fuel Corp.—Debentures Offered**—Eastman Dillon, Union Securities & Co. and associates offered for public sale on July 7 a new issue of \$24,000,000 of the corporation's 20-year 5% sinking fund debentures priced at 99.70% and accrued interest to yield approximately 5.40% to maturity.

**PROCEEDS**—The proceeds from the sale will be applied to the payment of \$24,000,000 outstanding bank loans. The company, incorporated in 1928, has two operating divisions, namely the Pipe Line Division and the Gas and Oil Division, and a wholly-owned subsidiary, Milwhite Mud Sales Co., which manufactures and markets oil and gas drilling additives.

**REDEMPTION**—The sinking fund for the debentures, commencing July 1, 1965 is calculated to retire more than 66% of the issue prior to maturity. The sinking fund redemption price is 100%. Optional redemption prices range from 105.08% to the principal amount. The issue is non-refundable for five years.

**BUSINESS**—The company owns and operates a natural gas line system connected with United Gas Pipe Line Company which distributes gas in the greater St. Louis area. The Natural Gas and Oil Company engages in exploration, development, production and sale of crude oil, natural gas, and condensate in Louisiana, Texas, Kansas and other states.

**CAPITALIZATION**—The company's consolidated capitalization as adjusted to give effect to the sale of the debentures and payment of bank loans shows long-term debt of \$60,597,000 and 3,596,565 shares of common stock of \$10 par outstanding.

**REVENUES**—For the three months ended March 31, 1960 the company reported revenues of \$21,679,000 and income before interest expense of \$19,010,000 compared with \$21,633,000 and \$19,322,000 for the corresponding period last year.—V. 191, p. 2417.

#### Motor Products Corp.—Acquires—

The corporation has entered the rapidly-growing pleasure boat industry by purchasing for cash the stock of the Bertram Yacht Co., Inc., of Miami, Florida, Ray Nigro, president, announced July 7. The price was not disclosed.

Bertram Yacht Co., Inc. will be operated as a subsidiary of Motor Products Corp. The president of the subsidiary is Richard H. Bertram, yacht broker and powerboat and sailing expert.

The Bertram Yacht subsidiary, said Mr. Nigro, "is already commencing production on a line of 30-foot powerboats in fiberglass. The hull of a boat called 'Mopple', a 20-foot powerboat which in April under the guidance of Mr. Bertram, Sam Griffith and Carleton Mitchell won the grueling 185-mile open sea Miami-Nassau powerboat race, will serve as the prototype for a mold enabling the production of this craft in fiberglass, the unique new material currently having a tremendous impact on the entire boating industry."

In addition to the new Bertram Yacht subsidiary, Motor Products has the following divisions: Aeromotor, Chicago, makers of home and farm water systems; Duncan Parking Meter, also Chicago; Braden Winch and Arrow Gear, both of Broken Arrow, Okla.; Trionics, Madison, Wis., engaged in advance electronic and research work; and Bond Steel and Storage, Detroit, industrial warehousing.—V. 191, p. 2204.

#### Mountain States Telephone & Telegraph Co.—Earnings

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Operating revenues—	26,520,384	23,840,820	127,729,833	115,645,473
Operating expenses—	15,665,855	14,345,752	76,637,866	70,118,718
Federal income taxes—	3,926,754	3,588,532	18,168,782	17,047,506
Other operating taxes—	2,350,277	1,936,198	11,675,554	9,940,047
Net oper. income—	4,577,498	3,970,347	21,247,631	18,539,202
Net after charges—	3,905,554	3,550,819	18,172,401	16,647,246

—V. 191, p. 2417.

#### Narda Ultrasonics Corp.—Acquires—

The Narda Ultrasonics Corp., of Westbury, N. Y., has acquired the firm of Clyde W. Briggs, Inc., 11 Niagara Ave. Freeport, New York, custom precision fabricator of sheet metal, Dr. John C. McGregor, President of Narda, announced. Narda Ultrasonics is the nation's leading volume producer of ultrasonic cleaning equipment.

Dr. McGregor said that Briggs would be operated as a division of Narda, and that there would be no operational charges except for consolidation of certain administrative functions with Narda's.

Clyde W. Briggs, President, and other management personnel will continue with the Briggs organization, Dr. McGregor said.

Terms of the acquisition were not disclosed.

"Narda now has its own sheet metal facility with modern, first class equipment for at least part of its cabinet work," Dr. McGregor said. "However, we shall not interfere with Briggs' own business commitments and Briggs will continue to serve its own customers as in the past."

The Briggs facility specializes in all types of sheet metal fabricating, including stampings for industry and cabinet work for electronics and aircraft components. It does complete sheet metal work, from blue print to finishing stages, and it is certified by the Air Force for all types of welding.

The 15,000 square foot Briggs plant employs 50 persons. Dr. McGregor said the Briggs division's annual volume is expected to reach \$500,000 this year, an increase of about 25% over 1959.—V. 190, p. 1423.

#### National Tea Co.—Partial Redemption—

The company has called for redemption on Aug. 1 next, through operation of the sinking fund, \$378,000 of its 5% debentures due Aug. 1, 1977 at 100% plus accrued interest. Payment will be made at the Morgan Guaranty Trust Co. of New York, 140 Broadway, New York 15, N. Y.—V. 191, p. 1987.

#### Natural Gas Pipeline Co. of America—Files for Off'g

This company, of 122 South Michigan Avenue, Chicago, Ill., filed a registration statement with the SEC, on July 1 covering \$25,000,000 of first mortgage pipeline bonds due 1980 and 150,000 shares of cumulative preferred stock, \$100 par. The bonds are to be offered for public sale through an underwriting group headed by Dillon, Read & Co. Inc., and Halsey, Stuart & Co. Inc., and the preferred shares by a group headed by Dillon, Read & Co. Inc. The interest and dividend rates, public offering price and underwriting terms are to be supplied by amendment. Net proceeds will be applied in part to the payment of outstanding bank loans and the balance used for construction requirements. The company proposes to take over, in July, under a plan of reorganization, the assets and operations of Peoples Gulf Coast Natural Gas Pipeline Company, successor to Texas Illinois Natural Gas Pipeline Co.; and as part of such reorganization the company will issue \$78,750,000 of bonds in two series, maturing in 1970 and 1975 and bearing 3 1/4% and 4 1/4% interest, respectively, in exchange for bonds of the same maturities originally issued by Texas Illinois and now constituting a lien on the pipeline system of Peoples Gulf.—V. 191, p. 1220.

#### New Jersey Natural Gas Co.—Tenders for Preferred—

The Marine Midland Trust Co., 120 Broadway, New York 15, N. Y. will until 11 a.m. (EDT) on July 20, 1960, receive tenders for the sale to it of 6% cumulative preferred stock at a price not exceeding par (\$20 per share) to an amount sufficient to exhaust the sum of \$42,400, plus accrued dividends to Aug. 1, 1959.—V. 191, p. 2092.

#### New Jersey Power & Light Co.—Proposes Sale—

This company, of Denville, N. J., has filed a proposal with the SEC under the Holding Company Act for the sale to The Singer Manufacturing Co., for \$751,000, of the land and its present office and service building thereon located at 400 East Main St. in Denville; and the Commission has issued an order giving interested persons until July 19, 1960, to request a hearing thereon. The company is in the process of transferring its general office to a building in Convent, N. J., being built for it and an affiliate, Jersey Central Power & Light Co.—V. 191, p. 2640.



**New York Connecting RR.—Earnings—**

Period End. May 31—	1960—Month—1959	1960—5 Mos.—1959
Railway oper. revenue—	\$336,155	\$367,207
Railway oper. expenses—	287,556	163,488
		1,049,813
		807,228
Net rev. fr. ry. ops.	\$48,599	\$203,719
Net ry. oper. income—	\$73,581	\$6,783
		100,937
		393,933

\*Deficit.—V. 191, p. 2417.

**(A. C.) Nielsen Co. (& Subs.)—Net Up—Stock Split—**

A. C. Nielsen, Jr., President, on June 30 reported that the consolidated sales of the parent and subsidiary companies for the nine month period ended May 31 were \$22,886,094, representing an increase of 16% over last year.

Net earnings for the period were reported up 97.7%, totalling \$1,693,586 on an unaudited basis and equivalent to \$2.97 per common share as compared with \$1.50 for nine months of fiscal 1959.

The earnings increase reflects generally improved operating results both at home and abroad, in addition to the elimination of losses incurred by the British subsidiary in television audience measurement during the corresponding period of 1959.

Based on this continued progress, directors, at their meeting today, declared a quarterly dividend of 25 cents per share and an extra dividend of 50 cents per share payable Aug. 1, 1960 to common stockholders of record July 11, 1960, and approved a 3-for-1 split of the company's capital stock, together with an increase in the authorized common stock to 2,250,000 shares. The action of the directors is subject to approval by the stockholders at a meeting to be held Aug. 1, 1960.

Assuming favorable action by the stockholders, it is expected that the close of business on Friday, Aug. 5 will be the record date for determining the stockholders entitled to receive the split common shares. Outstanding share certificates will not be required to be surrendered, and additional certificates for the split shares will be mailed as soon as practicable after the split becomes effective.

The directors indicated that it is their present intention, subject to the usual conditions influencing dividend policy such as business conditions, earnings and the financial condition of the company, including its capital expenditure requirements, to pay quarterly dividends on the split common shares at the rate of 12½ cents. This would be equivalent to 37½ cents on the existing common shares.—V. 188, p. 2509.

**Northern Illinois Gas Co.—To Develop Storage Reservoir**

This company on July 1 sought Illinois Commerce Commission approval to develop an underground storage reservoir in the Crescent City (Ill.) area.

The approximate 7,500 acre storage site located about 25 miles south of Kankakee, was first probed for oil with no success. NI-Gas was an interested partner in the oil drilling operations. Boring down to the 3,500 foot level at the John Taden farm, about 2 miles southeast of Crescent City, the rock strata was cored at the same time and sent to the laboratory for minute inspection. Study of the cores indicated the porous St. Peter sandstone found at the 1,200 foot level is suitable for natural gas storage.

M. G. Markle, Vice-President in charge of engineering for the gas company, said studies show that the inverted saucer-shaped St. Peter sandstone stratum at Crescent City, covered by 600 feet of solid rock, can be developed into a successful natural gas storage reservoir.

Northern Illinois Gas is placing a similar storage reservoir it developed at Troy Grove (Ill.) north of LaSalle into operation this winter.

Mr. Markle said the company will be able to draw about 100 million cubic feet of natural gas daily from the Troy Grove reservoir for use by NI-Gas' nearly 700,000 customers.

Natural gas stored in the summer, he said, will be used during cold weather when customer demands, especially for space-heating, exceed the available pipeline supply the company receives from the southwest.

Preliminary study indicated the Crescent City storage reservoir will provide about the same daily supply. It is planned to have the Crescent City reservoir ready by the 1961-62 heating season.

In its ICC request, NI-Gas reported that it had taken preliminary steps to obtain a supply of natural gas from the Midwestern Gas Transmission Co. for injection into the Crescent City storage sands. It has an option to buy about one acre of the Clarence Medendorp farm northeast of Gilman (25 miles southwest of Kankakee) for a tap station site. Midwestern's big Portland, Tenn. to Joliet pipeline, which transports gas to the Chicago area, is adjacent to the Medendorp farm.

If the ICC approves the project, Markle explained, NI-Gas plans to construct an approximate 11-mile pipeline this summer easterly from the Midwestern tap to the Crescent City storage area. The company hopes to start injecting natural gas into the storage sandstone early this fall.

Drilling operations now are concentrating on getting eight wells to the storage sandstone completed. Three of these will be used for injecting and withdrawal; the others will be used for observation.

Mr. Markle emphasized that Northern Illinois Gas will continue its search for additional underground storage sites to help meet the increasing demands for natural gas in its service area which has witnessed a population growth of nearly 50% during the past 10 years.—V. 192, p. 10.

**Northern Natural Gas Co.—Expansion—**

This company, of Omaha, revealed on June 30 its 1960 expansion plans for the State of Minnesota calling for a \$10 million construction program.

"The additional pipeline facilities resulting from this program will enable Northern to make natural gas available this year to distribution utilities in 19 more Minnesota communities and four in Wisconsin," said W. A. Strauss, executive vice president of Northern Natural. In addition to the 19 Minnesota and four Wisconsin towns announced June 30, Northern last week revealed plans to make gas available this year to 34 more Iowa communities.

"Construction of the pipeline extensions will begin during July," Mr. Strauss explained, "and we anticipate completing this year's entire program in time to make natural gas available to the utility companies for distribution in these towns prior to the coming 1960-61 heating season."

This \$10 million program comes on top of the \$24 million expended by Northern in 1959 on new Minnesota facilities including mainline extension from the twin cities to the Duluth-Superior area.

The 19 Minnesota communities in the 1960 construction program are Cambridge, Coates, Crosby, Deerwood, Glencoe, Goodview, Hutchinson, Ironton, La Crescent, Lakeville Township, Litchfield, Little Falls, Princeton, Prior Lake, Sartell, Twin Lakes, Waconia, Willmar, and Winona.

The four Wisconsin communities are French Island, La Crosse, Onaska and Shelby.

Completion of this current construction program will bring to 501 the number of cities connected to Northern's transmission system, including the 166 in Minnesota.—V. 191, p. 1115.

**Nu-Era Corp.—Leases Plant—**

Nu-Era Corp. of Rochester, Mich., a manufacturer and distributor of automotive replacement gears, has agreed to lease a modern factory which the New Bedford Industrial Development Commission will build for it in the city's new Industrial Park. It was jointly announced on July 1 by Mayor Francis J. Lawler and Philip S. Chappnick, Nu-Era President.

The new plant, a one-story building covering an area of 50,000 square feet will be erected on a 12-acre site and will be the largest yet built within the 500-acre Industrial Park. All the Nu-Era gear production currently being carried on in Boston, Mass., and Rochester, Mich., will be transferred to the New Bedford plant which is expected to be completed sometime in November.

Nu-Era will lease the premises for 21 years with an option to purchase it at stated intervals. The site allows for an additional 50,000 square feet of floor space when needed.

About 300 persons are expected to be employed in the new building when it is in operation.

Nu-Era Corp. is also a manufacturer of replacement components for automotive exhaust systems and is considering a number of projects which would take it into other fields.—V. 191, p. 1882.

**Obear-Nester Glass Co.—Common Stock Offered—An underwriting group headed by Merrill Lynch, Pierce, Fenner & Smith Inc. offered on July 7, 210,045 shares of no par value common stock of this company at \$33.50 per share. The shares offered are all outstanding and no proceeds from the sale will be received by the company.**

**CAPITALIZATION—**Total outstanding capitalization of the company on April 1, 1960 consisted of 898,500 shares of no par value common stock.

**BUSINESS—**The company manufactures and sells a diversified line of machine-made glass containers in flint (clear) and amber glass. Its principal manufacturing plant and executive offices are located in East St. Louis, Illinois and its other manufacturing plant is located in Lincoln, Illinois. For some time the company's productive capacity has not been adequate to meet the demand for its products. The management has had under consideration methods of expansion and intends to go forward as promptly as possible with the program to increase capacity by approximately 20% to 25%.

**EARNINGS—**For the eight months ended Feb. 29, 1960, net sales amounted to \$11,982,000, and earnings per share were \$1.40 compared with net sales of \$10,603,000, and \$1.10 per share for the like eight months a year earlier.—V. 191, p. 1776 and V. 182, p. 1913.

**Officers Automotive Assistance Association, Inc., Fort Worth, Texas—Files With SEC—**

The corporation on June 27 filed a letter of notification with the SEC covering 5,000 shares of common stock (no par) to be offered at \$20 per share, without underwriting.

The proceeds are to be used for general corporate purposes and working capital.

**One-Hour Valet, Inc.—To Acquire—**

One-Hour Valet, Inc. is negotiating the acquisition of Sayve Corp. of America. Revealing this on June 28 Albert E. Lichtenstein, President of One-Hour Valet, said that he hoped to announce the successful completion of negotiations in a few weeks.

The union of Sayve and One-Hour Valet will concentrate in one company two systems with extensive facilities for setting other people up in business. One-Hour Valet, whose basic business consists of a rapidly growing chain of dry cleaning stores now numbering around 80, has a new program to franchise and lease its smaller units to owner-operators. Now only in its initial stage, this development is expected to lead to a great expansion of the company's operations over the next few years.

Sayve's business is the construction, equipment and sale of mobile business units. These are buildings 47 feet long by 10 feet broad, equipped as self-contained dry cleaning stores or coin-operated laundries. Sayve sells its units outright or through financing plans within the first five years. One-Hour Valet leases its units for an initial five-year period. Both provide continuing services in maintenance and promotion.

One-Hour Valet was founded in 1947 when Mr. Lichtenstein and Sam J. Heiman, vice-president and secretary opened their first quick-service dry cleaning store in Jacksonville, Fla. In the past decade the number of stores grew from five to over 80 as the chain spread throughout the eastern United States. At the same time sales increased from less than half a million dollars to more than five million.

In the fiscal year ended Oct. 3, 1959, One-Hour Valet reported sales of \$5,249,957 and net income of \$456,557 amounting to 85 cents on each of the approximately 535,240 shares outstanding. The company is owned by approximately 1,500 shareholders and has paid regular quarterly dividends of 7½ cents a share since 1958.

Sayve Corp. of America was set up in May, 1959, by William R. Wallens, 47, formerly an executive of the American Laundry Machinery Co. About the time that Lichtenstein and Heiman were getting started in One-Hour Valet, Mr. Wallens developed independently a quick service dry cleaning system which he called Martinizing and set up a franchise organization to exploit it. When the American Laundry Machinery Co. acquired the Martinizing process and organization in 1952 he became head of the division in charge of it.

All stock in Sayve Corp. is presently held by Mr. Wallens, his son, Gerald, and top executives of the company. When the acquisition is complete, Sayve Corp. will be a wholly-owned subsidiary of One-Hour Valet headed by Mr. Wallens.—V. 191, p. 1264.

**Organ Corp. of America, West Hempstead, N. Y.—Files With Securities and Exchange Commission—**

The corporation on June 28, 1960, filed a letter of notification with the SEC covering 100,000 shares of class A common stock (par 10 cents) to be offered at \$3 per share, through J. A. Winston & Co., Inc. and Netherlands Securities Co., Inc., New York, N. Y.

The proceeds are to be used for general corporate purposes.

**Our Lady Queen of Heaven Congregation, Inc., Wisconsin Rapids, Wis.—Notes Offered—**Keenan & Clarey, Inc., of Minneapolis, Minn., on June 28 publicly offered \$138,000 of the Congregation's 5%, 5¼%, 5½% and 5¾% serial coupon notes, dated June 1, 1960, and due serially from June 1, 1961 through June 1, 1970, inclusive, at par and accrued interest from June 1, 1960. Notes are being offered in \$1,000 and \$500 denominations. Principal and semi-annual interest is payable at the main office of First National Bank of Minneapolis, Minn. Notes of the \$500 denomination are in the 1970 maturity only.

**TRUSTEE—**First National Bank of Minneapolis, Minn.

**SECURITY—**The notes of this issue are a direct obligation of Our Catholic Church Corporation in the Diocese of LaCrosse and are secured by a Trust Indenture to the First National Bank of Minneapolis. The notes are signed by His Excellency, Bishop Treacy, as President of the corporation.

**PURPOSE—**This issue of coupon notes has been authorized to refinance maturing first mortgage bonds and a short-term bank loan made to finance the parish share of cost of Assumption High School.

**PREPAYMENT—**Any one or all of the notes of this issue may be prepaid at par and accrued interest on any interest paying date upon 30 days' written notice to the Trustee, First National Bank of Minneapolis.

**Pacific Coast Co.—Agreement Approved—**

On June 24 the stockholders met and approved (by a vote of 500,397 shares in favor, 47 shares against) the sale of timberland and certain related manufacturing facilities owned by the company and a wholly owned subsidiary. Over 92% of shareholders entitled to vote were represented at the meeting. On June 27, title to these properties was transferred and payment received in the form of cash and notes as described in the proxy statement. This transaction's importance can be summarized as follows:

- (1) A profit in excess of \$2,000,000 will be realized. At the same time, the sale eliminates heavy carrying charges which have restricted the scope of our activities.
- (2) The resulting financial position of your company is strong. In round numbers, cash or equivalent has increased from \$3,000,000 as of Dec. 31, 1959 to about \$10,000,000 as of June 30, 1960 and total liabilities have been reduced from \$7,400,000 to under \$1,000,000. Book value per share including certain reserves has increased from \$14 to \$20.
- (3) The sale makes available approximately \$9,000,000 or the equivalent of more than \$20 per common share for investment in new activities.

**Pall Corp.—To Redeem Debentures—**

The corporation has called for redemption on Aug. 1, 1960, all of its outstanding 5½% 15-year subordinated convertible debentures due July 1, 1974 at 105% plus accrued interest amounting to \$4.67 per \$1,000. Payment will be made at The Franklin National Bank of Long Island, 199 Second St., Mineola, L. I., N. Y.

Debentures may be converted at any time up to and including, but not after, the close of business on Aug. 1, 1960, into class A stock at \$16.67 per share.

The company has entered into an agreement with certain investment bankers (the "Purchasers") headed by L. F. Rothschild & Co. whereby the Purchasers have severally agreed to purchase debentures with all coupons appertaining thereto maturing after July 1, 1960 tendered to them by the holders thereof at any time prior to 5 p.m. (EDT), on Aug. 1, 1960 for the sum of \$1,060, flat (less Federal transfer taxes of 50 cents per \$1,000 principal amount if not furnished by the debenture holder) for each \$1,000 principal amount of debentures tendered. Please take notice that this price, after deduction of transfer taxes, exceeds the price (including accrued interest) obtainable by surrendering debentures for redemption. The Purchasers have agreed to convert the debentures tendered into class A stock. The company will pay the Purchasers a commission for their undertaking.

Debentures to be tendered to the Purchasers should be delivered to L. F. Rothschild & Co., 120 Broadway, New York 5, N. Y. prior to the close of business on Aug. 1, 1960, together with all unexpired coupons appertaining thereto.—V. 190, p. 2713.

**Para Pharmacal Products, Inc., Salem, Ore. — Files With Securities and Exchange Commission—**

The corporation on June 22 filed a letter of notification with the SEC covering 1,000 shares of common stock to be offered at par (\$25 per share), without underwriting.

The proceeds are to be used to increase merchandise stock, operations expenses, machinery and equipment, and for a reserve fund.—V. 185, p. 980.

**Phelan Finance Corp., Atlanta, Ga.—Files With SEC—**

The corporation on June 27 filed a letter of notification with the SEC covering \$250,000 of five-year 6% to 8% variable subordinated debentures to be offered at par in denominations of \$500 and \$1,000. No underwriting is involved.

The proceeds are to be used to reduce bank loans and for working capital.

**Pierce's Proprietaries, Inc.—Acquired—**

Pierce's Proprietaries, Inc., of Buffalo, N. Y., a family-owned company that has been manufacturing proprietary medicines for over 85 years, has been purchased by the Roberts brothers, Alfred and Bernard, who already own several other companies in the drug as well as cosmetic fields. The firm is known for "Doctor Pierce's Golden Medical Discovery" which is described as "a tonic for the tired and run-down."

Other products manufactured by companies owned by the Roberts brothers are: Solskin Hand Cream, Lydia O'Leary Covermark and Spotstik, Dr. C. J. Moffett's Teethina, A-G Marlin Ethical Pharmaceuticals, and Davis-Roberts Mentol Davis, which is widely distributed in South America.

**Pittsburg & Midway Coal Mining Co.—Acquired—**

See Spencer Chemical Co., below.—V. 191, p. 2684.

**Pittsburgh & West Virginia Ry.—Earnings—**

Period End. May 31—	1960—Month—1959	1960—5 Mos.—1959
Railway oper. revenue—	\$655,150	\$931,851
Railway oper. expenses—	599,275	697,324
		3,209,785
		3,401,055
Net rev. fr. ry. ops.	\$55,875	\$234,527
Net ry. oper. income—	38,379	115,112
		335,343
		\$553,478
		\$553,478

—V. 191, p. 2418.

**Place Gas & Oil Co. Ltd.—Third 1960 Well—**

Clifford R. J. Smith, President, reports that Place Walpole No. 20 gas well offshore Lake Erie near Selkirk, Ontario, has obtained an open gas flow of approximately 1,100,000 cubic feet of gas per day. Of great significance in this latest well was the flow of gas from both the Red Medina and Thorold formations with total effective pay zones of 31 feet. This is the third successive successful gas well drilled this year by Place on their acreage in the eastern sector of Lake Erie. In the Port Dover and Walpole areas, Place now has a total of 15 commercial gas wells of which 12 are on stream to an extensive gathering system, while the first and second wells drilled this year are currently being connected to the gathering system. This pipe line system ties in to the retail outlet of Union Gas Co. on shore. The current market price paid to Place is 45 cents per thousand cubic feet. The Place Walpole No. 20 well is located one mile south of Walpole No. 8 and therefore has added substantial gas acreage to the company's holdings in this area.

In the western sector, offshore from the important Colchester oil field the Place Colchester No. 4 well is currently drilling at 1600 feet. Place Colchester No. 1 which was drilled last year is now on production as the tank battery facilities have been completed.—V. 191, p. 2308.

**Potlatch Motel Co., Sitka, Alaska—Files With SEC—**

The company on June 22, 1960, filed a letter of notification with the SEC covering 6,000 shares of common stock and 1,500 shares of 7% participating preferred stock to be offered at par (\$40 per share), without underwriting.

The proceeds are to be used for construction of a building and operating capital.

**Producing Properties, Inc.—Acquisitions—**

Producing Properties, Inc., national independent oil and gas producing company, has completed acquisition of a major interest in 16 oil and four gas wells, respectively in the OMK San Andres and OMK Yates-Fields of Gaines County, Texas. It was disclosed in Dallas on July 1 by Robert J. Bradley, PPI Board Chairman and Chief Executive Officer.

Interest in the 20 wells, acquired at a cost of \$1,350,000, was formerly owned by the OMK Oil Co., and C. V. (Cap) Lyman, of Midland, Texas. The transaction was consummated in Albuquerque, New Mexico.

Mr. Bradley said that in the opinion of PPI engineers, the company acquired an estimated 1,230,000 net barrels through purchase of these properties.

This was the second major purchase negotiated recently by PPI in the same general area. Last November, the company acquired the interest of J. C. Williamson and others in the Reeves San Andrews Field in Yoakum County, Texas, for \$1,200,000.

Mr. Bradley also revealed that PPI had finalized sale of the company's working interest in approximately 63 oil and gas wells in the Ringwood Pool of Major County, Oklahoma, for a cash consideration of \$650,000. The property was sold to the Livingston Oil Co., Tulsa, Okla., he said.—V. 191, p. 1568.

**Progress Manufacturing Co.—Merger Effective—**

The merger of Reading Tube Corp., Reading, Pa., into Progress Manufacturing Co., Inc., Philadelphia, became effective on July 2. At a special meeting on June 29, stockholders of Reading approved the merger; stockholders of Progress gave their approval the previous day.

Reading stockholders will receive 6/10ths of a share of Progress common stock for each share of Reading common stock. The transaction will involve the issuance of 438,138 Progress shares. In addition, Reading debentures, preferred stock and common stock purchase warrants will become securities of Progress. Progress' common stock is listed on the American and Philadelphia-Baltimore Stock Exchanges; Reading's common stock is listed on the American Stock Exchange.

In a joint statement, Bernard F. Stolinsky, new Progress Chairman and formerly Chairman of Reading, and Maurice M. Rosen, who continues as Progress President, said that the merger combines two companies whose total assets are in excess of \$33,000,000. Combined sales in 1959 were \$48,533,000.

Progress, outgrowth of a business founded in 1909, is the largest domestic manufacturer and distributor of incandescent and fluorescent lighting equipment for the home.—V. 191, p. 2418.

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## DIVIDENDS

Dividend announcements are grouped in two separate tables. In the first we indicate all the dividends announced during the current week. Then we follow with a second table in which we show the payments previously announced, but which have not yet reached their payment date.

Name of Company	Per Share	When Payable	Holders of Rec.
Aberdeen Fund (Reg.)	\$0.008	7-25	6-30
Acme Steel Co. (quar.)	30c	8-6	7-18
Agnew-Surpass Shoe Stores, Ltd. (quar.)	117c	9-1	7-29
Alberta Gas Trunk Line Co., Ltd.—			
6 1/4% preferred A	\$1.528	8-15	7-18
Allen (R. C.) Business Machines, Inc. (quar.)	12 1/2c	9-1	8-15
Alside, Incorporated (initial)	13 1/2c	7-29	7-22
American President Lines, class A (quar.)	75c	7-25	7-15
Class B (quar.)	15c	7-25	7-15
American Steel Products (resumed)	10c	7-28	7-15
American Viscose Corp. (quar.)	50c	8-1	7-20
Anderson Clayton & Co. (quar.)	50c	7-28	7-15
Appalachian Power Co., 4 1/2% pfd. (quar.)	\$1.12 1/2	8-1	7-11
4.50% preferred (sinking fund)	\$1.12 1/2	8-1	7-11
Atlantic Acceptance Corp., Ltd.—			
5 1/2% pref. (s-a)	155c	9-9	8-31
Automobile Banking Corp., common (quar.)	17 1/2c	7-30	7-15
Class A (quar.)	17 1/2c	7-30	7-15
\$1.50 preferred (quar.)	37 1/2c	7-30	7-15
6% preferred A (quar.)	15c	7-30	7-15
6% preferred B (quar.)	15c	7-30	7-15
Ayers (L. S.) & Company, com. (quar.)	35c	7-30	7-15
4 1/2% preferred (quar.)	\$1.12 1/2	7-30	7-15
4 1/2% preferred (1947 series) (quar.)	\$1.12 1/2	7-30	7-15
Baldor Electric Co.—			
Bangor & Aroostock RR. Co. (quar.)	10c	7-14	6-21
Barcalo Mfg. Co.	5c	7-27	7-6
Beveridge Organization	4c	7-29	7-13
Bondstock Corp. (quar.)	6c	8-20	7-30
Burgess Vibrocrafters (s-a)	25c	7-18	7-11
Canada Vinegars, Ltd. (quar.)	130c	9-1	8-15
Canadian Breweries, Ltd. (quar.)	140c	10-1	8-31
Canadian Cannery, 75c class A (quar.)	\$1.18 3/4c	9-10	9-1
Carlisle Corp., new com. (initial-quar.)	10c	8-15	8-1
Carreras, Ltd.—			
Amer. dep. rcts. Ordinary	\$0.003	7-11	5-26
Caspers Tin Plate	10c	7-22	7-8
Central Electric & Gas, common (quar.)	30c	7-30	7-15
\$2.75 preferred (quar.)	68 1/2c	7-30	7-15
Central Power & Light—			
4% preferred (quar.)	\$1	8-1	7-15
4.20% preferred (quar.)	\$1.05	8-1	7-15
Central Securities Corp., com. (quar.)	15c	9-15	9-1
\$1.50 preferred (quar.)	37 1/2c	8-1	7-20
\$1.40 preference A (quar.)	35c	8-1	7-20
\$1.50 conv. pref B (quar.)	35c	8-1	7-20
Century Acceptance Corp., com. (quar.)	7c	7-15	7-1
70c preferred (quar.)	17 1/2c	7-15	7-1
Chase Manhattan Bank (N. Y.) (quar.)	60c	8-15	7-15
Chemway Corp. (quar.)	10c	9-15	9-1
Cincinnati Inter-Terminal RR. Co.—			
4% preferred (s-a)	\$2	8-1	7-20
City Stores Co. (quar.)	25c	8-15	7-14
(In lieu of cash one share of com. for each 60 shares held)			
Coats (J. & F.), Ltd.—			
American shares	20c	7-8	5-31
Colonial Fund (from investment income)	10c	8-1	7-24
Collins Company (quar.)	\$1	7-15	6-27
Commonwealth Stock Fund (Del.)	7c	7-25	7-14
Composite Fund	5c	7-31	7-14
Concord Fund, Inc.	11c	7-30	7-15
Consolidated Bakeries of Canada, Ltd. (s-a)	125c	8-2	7-15
Consolidated Gold Fields of South America	9c	7-8	6-24
Coral Ridge Properties, Inc. (Fla.)—			
60c preferred (s-a)	30c	8-1	7-19
Counselor's Investment Fund	5c	7-15	6-30
Additional	2 1/2c	7-15	6-30
Optional in cash or stock	16 3/4c	7-15	6-30
Crown Cork & Seal, Ltd. (increased)	175c	8-15	7-15
Diamond National Corp., \$1.50 pfd. (quar.)	37 1/2c	6-1	7-11
Dominion Tar & Chemical, Ltd., com. (quar.)	115c	11-1	10-1
\$1 pref. (quar.)	125c	10-1	9-1
Dreyfus Fund—			
(9c from net investment income and 1c from capital gains)	10c	7-29	7-18
Elliott Automation Ltd.—			
Amer. dep. rcts. Ordinary	\$0.021	7-12	5-20
Evans Grocery Co.	10c	7-15	7-1
Fabien Textile Printing (quar.)	8c	7-11	7-1
Federal Grain, Ltd., class A	135c	8-1	7-19
Class B	135c	8-1	7-19
\$1.40 preferred (quar.)	135c	8-1	7-19
Federal National Mortgage Assn. (monthly)	23c	8-15	7-30
Federated Corp. (Del.) class A (monthly)	1c	7-25	7-11
Class B (monthly)	1c	7-25	7-11
Class A (monthly)	1c	8-26	8-12
Class B (monthly)	1c	8-26	8-12
Class A (monthly)	1c	9-23	9-9
Class B (monthly)	1c	9-23	9-9
First Southern Co.—			
7% preferred (quar.)	17 1/2c	8-1	7-15
Foundation Fund (stock dividend)	2c	9-1	8-15
Franklin Stores Corp. (quar.)	20c	7-29	7-19
Fruehauf Trailer, 4% preferred (quar.)	\$1	9-1	8-16
Gabriel Company, 5% conv. pfd. (quar.)	12 1/2c	8-1	7-15
General Public Utilities Corp. (quar.)	28c	8-26	7-29
General Waterworks, 5% pfd. (quar.)	\$1.25	8-1	7-15
5% voting preferred (quar.)	\$1.25	8-1	7-15
5.10% preferred (quar.)	\$1.27 1/2	8-1	7-15
6% preferred (quar.)	\$1.50	8-1	7-15
Gilmore Industries	5c	7-15	7-1
Stock dividend	2c	7-15	7-1
Glen-Gary Shale Brick (quar.)	10c	9-12	8-22
Growth Industry Shares	51 1/2c	7-29	7-7
(43c from capital gains and 8 1/2c from net investment income)			
Guerdon Industries, class A	51 1/2c	7-29	7-1
6% preferred (quar.)	\$1.50	9-1	8-15
Hamilton Funds, Inc.—			
Series HDA	3c	7-29	6-30
Series H-O 7	3c	7-29	6-30
Havana Lithographing Co.—			
6% conv. preferred (quar.)	37 1/2c	7-15	6-30
Heyden Newport Chemical Corp.—			
Common (quar.)	15c	9-1	8-15
3 1/2% preferred (quar.)	87 1/2c	9-1	8-15
\$4.375 preferred (quar.)	\$1.09 1/2	9-1	8-15
Hickok Electrical Instrument Co., class A	5c	7-25	7-11
Holly Corporation—			
Stockholders approved a reverse 1-for-4 split of the com. shs. The new com. was admitted to trading on the American Stock Exchange on July 5th.			
Holly Oil Co. (special)	25c	7-18	7-6
Holly Stores, Inc., 5% conv. pfd. (quar.)	31 1/2c	8-1	7-20
Honolulu Paper, Ltd. (stock dividend)	2c	7-25	7-5
Houston Light & Power—			
4% preferred (quar.)	\$1	8-1	7-15
Hussman Refrigerator (quar.)	25c	8-1	7-15

Name of Company	Per Share	When Payable	Holders of Rec.
I. C. C. Loan Co., 6% pfd. (quar.)	\$1.50	7-15	7-5
Ingersoll-Rand Co., common (quar.)	75c	9-1	8-2
6% preferred (s-a)	\$3	1-2-61	12-5
Inglewood Gasoline (quar.)	5c	8-5	7-25
Interchemical Corp., common (quar.)	35c	8-15	7-29
4 1/2% preferred (quar.)	\$1.12 1/2	8-1	7-18
International Utilities Corp., com. (quar.)	35c	9-1	8-15
\$2 convertible preferred (quar.)	50c	9-1	8-15
Investors Mutual of Canada, Ltd.	19c	8-10	7-29
Iowa Southern Utilities, com. (quar.)	37c	9-1	8-12
1.76% preferred (quar.)	44c	9-1	8-12
3 3/4% preferred (quar.)	35 1/2c	9-1	8-12
Ironite, Inc., 55c conv. pfd. (quar.)	13 1/2c	7-29	7-15
Jantzen, Inc., common (quar.)	20c	8-1	7-15
5% preferred A (quar.)	\$1.25	8-31	8-25
Jorgensen (Earl M.) Co. (quar.)	25c	7-30	7-15
Kalamazoo Paper Co.—			
Kobacker Stores, Inc. (quar.)	50c	7-15	7-5
Kroger Company, 6% 1st preferred (quar.)	20c	7-31	7-15
7% 2nd preferred (quar.)	\$1.50	10-1	9-15
\$1.75	10-1	9-15	
Life & Casualty Insurance Co. (Tenn.)—			
Quarterly	15c	9-10	8-5
Lincoln Telephone & Telegraph, com. (quar.)	65c	7-10	6-30
5% preferred (quar.)	\$1.25	7-10	6-30
Loblau Companies, Ltd., class A (quar.)	110c	9-12	8-4
Class B (quar.)	110c	9-12	8-4
\$2.40 preferred (quar.)	160c	9-12	8-4
Loblau Groceries, Ltd., common (quar.)	\$1.54	9-12	8-4
\$1.50 1st preferred (quar.)	\$37 1/2c	9-12	8-4
2nd preference (quar.)	\$1.54	9-12	8-4
Louisiana Power & Light, common (quar.)	\$1.04	8-1	7-11
4.16% preferred (quar.)	\$1.11	8-1	7-11
4.96% preferred (quar.)	\$1.24	8-1	7-11
5.16% preferred (quar.)	\$1.29	8-1	7-11
M. R. A. Holdings, Ltd., class A	116c	8-1	7-15
5% participating preferred (quar.)	\$1.14 1/2c	8-1	7-15
McKee (Arthur G.) & Co. (quar.)	37 1/2c	8-1	7-20
Melville Shoe Co., common (quar.)	37 1/2c	8-1	7-18
4 1/4% preferred A (quar.)	\$1.18 1/2c	9-1	8-19
4% preferred B (quar.)	\$1	9-1	8-19
Midland & Pacific Grain, Ltd.	\$1	7-29	7-22
Missouri Natural Gas (quar.)	15c	8-1	7-20
Mount Clemens Metal Products Co.—			
Common (resumed)	5c	7-27	7-14
6% preferred (quar.)	6c	7-27	7-14
Nation-Wide Check	2c	7-15	6-30
Extra	1c	7-15	6-30
New Bedford Gas & Edison Light (quar.)	\$1	7-11	6-30
New England Fund certificates	30c	7-30	7-15
New York State Electric & Gas, com. (quar.)	30c	8-15	7-15
3.75% preferred (quar.)	93 1/2c	10-1	9-9
\$4.50 preferred (quar.)	\$1.12 1/2	10-1	9-9
4 1/2% preferred (quar.)	\$1.12 1/2	10-1	9-9
Northern Illinois Corp., common (quar.)	25c	8-1	7-15
\$1.50 preferred (quar.)	37 1/2c	8-1	7-15
Nunn-Bush Shoe (quar.)	25c	7-29	7-6
Ohio Leather Co. (quar.)	25c	7-30	7-12
Orange & Rockland Utilities Inc.—			
Common (quar.)	27 1/2c	8-1	7-19
4.65% preferred A (quar.)	\$1.16	8-1	7-19
4.75% preferred B (quar.)	\$1.19	10-1	9-19
4% preferred D (quar.)	\$1	10-1	9-19
5% conv. preferred E (initial-quar.)	\$1.25	8-2	7-19
Parker (S. C.) & Co., 40c pfd. (quar.)	10c	8-1	7-25
Paton Manufacturing, Ltd.	120c	9-15	8-31
Penn Dairies, Inc., class A common	10c	7-15	7-6
Class B	10c	7-15	7-6
Penn Square Mutual Fund—			
(10c from investment income, 14c from long-term capital gains and 5c from short-term capital gains)			
Pennsylvania Gas Co. (quar.)	29c	7-18	7-1
Peoples Credit Jewellers, Ltd. (quar.)	30c	7-14	7-7
Peterson, Howell & Heather, class A (quar.)	115c	8-15	7-30
Class B (quar.)	10c	7-30	7-20
Phoenix Savings & Loan, class A—			
Stock dividend	5c	7-25	6-27
Pioneer Finance Co. (quar.)	12 1/2c	7-15	7-8
Producing Properties, 6% pfd. (accum.)	37 1/2c	8-1	7-12
Puget Sound Power & Light (increased)	39c	8-15	7-22
Real Estate Investment Trust Co. of Amer.	18c	7-29	7-20
Reliable Stores Corp. (quar.)	30c	8-5	7-29
Republic Corp. (quar.)	15c	8-15	8-5
Republic Supply (Calif.) (quar.)	25c	7-25	7-11
Rhodesian Selection Trust, Ltd.	\$0.44	7-22	7-11
River Brand Rice Mills (quar.)	30c	8-1	7-15
Roan Antelope Copper Mines—			
American shares	13c	7-15	6-3
Roper Industries, Inc.	50c	7-29	7-5
Royal Dutch Petroleum (N. Y.) shares	\$1.64888	7-7	5-26
1954 (N. Y.) shares	\$1.64888	7-7	5-26
St. Louis-San Francisco Ry., com. (quar.)	25c	9-15	9-1
Sams (Howard W.) & Co.	15c	7-25	7-11
Saratoga & Schenectady RR.	\$3	7-15	7-1
Sierra Pacific Power, common (quar.)	40c	8-1	7-8
\$2.44 preferred A (quar.)	61c	9-1	8-15
Soroban Engineering, class A	2 1/2c	8-31	8-12
Southern Nevada Power Co.—			
Common (quar.)	27 1/2c	8-1	7-8
4.80% preferred (quar.)	27 1/2c	8-1	7-8
Southwest Grease & Oil (quar.)	10c	7-25	7-9
Spector Freight System, class A (quar.)	17c	8-15	8-1
Class B (quar.)	5 1/2c	8-15	8-1
Sta-Brite Fluorescent Mfg. (quar.)	10c	7-29	7-15
Stange (Wm. J.) Company	35c	7-29	7-15
Stanley Brock, Ltd., class A (quar.)	115c	8-1	7-11
Class B (quar.)	110c	8-1	7-11
Steak n Shake (Del.) (quar.)	7 1/2c	7-15	6-30
Steinway & Sons (s-a)	50c	7-15	6-22
Stevens (J. P.) & Co. (quar.)	37 1/2c	7-29	7-18
Stix, Baer & Fuller Co., com. (quar.)	30c	9-9	8-26
7% 1st preferred (quar.)	43 1/2c	9-30	9-15
Stouffer Corp. (quar.)	10c	8-31	8-12
Suburban Propane Gas Corp.—			
5.20% conv. pfd. 1952 series (quar.)	65c	8-1	7-15
5.20% conv. pfd. 1954 series (quar.)	65c	8-1	7-15
Taylor Instrument Co.—			
Stockholders will vote on Aug. 24 on a proposed two-for-one split of the common shares.			
Tip Top Products, Inc.—			
Directors will consider a proposal to split the company's common stock on possibly a two-for-one basis in the near future.			
Traders Building Assn., Ltd. (quar.)	140c	7-15	7-7
Trane Company (quar.)	22 1/2c	8-1	7-15
United Canadian Shares, Ltd. (s-a)-----	130c	8-2	7-15
Extra	110c	8-2	7-15
United Cape Cod Cranberry Co. (Mass.)—			
Class A	\$1	7-31	7-15
United Funds, Inc.—			
United Continental Fund—			
(3c from security profits plus 5c from net investment income)	8c	7-29	7-14
Universal Insurance, new com. (initial-quar.)	25c	9-1	8-15
Universal Pictures Co., 4 1/4% pfd. (quar.)	\$1.06 1/4	9-1	8-15

Name of Company	Per Share	When Payable	Holders of Rec.
Value Line Fund	5c	7-29	7-11
Vogt Mfg. Corp. (quar.)	15c	9-1	8-12
Watson Bros. Transportation, class A (quar.)	13c	7-28	7-15
Western Pacific RR. (quar.)	25c	8-15	8-1
Westinghouse Air Brake (quar.)	30c	9-15	8-19
Westminster Paper, Ltd. (quar.)	\$117 1/2	7-29	7-8
White Stores, Inc. (increased-quar.)	25c	8-15	7-20
Winn-Dixie Stores (increased monthly)	11c	7-30	7-15
Monthly	11c	8-31	8-15
Monthly	11c	9-30	9-15

Below we give the dividends announced in previous weeks and not yet paid. The list does not include dividends announced this week, these being given in the preceding table.

Name of Company	Per Share	When Payable of Rec.	Holders of Rec.
A. C. F.-Wrigley Stores, Inc. (quar.)	10c	9-30	9-9
A. L. D., Incorporated (initial)	22½c	9-15	9-1
Acadia-Atlantic Sugar Refineries, Ltd.—			
Common (quar.)	115c	10-3	9-10
\$1.20 class A (quar.)	130c	10-3	9-10
5% pref. (quar.)	\$1.25	9-15	8-20
Acme Industries Inc. (quar.)	5c	8-25	8-15
Adams-Mills Corp. (quar.)	18c	8-1	7-15
Aerona Mfg., 55c preferred (quar.)	14c	8-1	7-18
5½% prior preferred (quar.)	28c	8-1	7-18
Affiliated Fund (quar. from net invest. inc.	6c	7-20	6-21
Air Control Products (quar.)	12½c	8-1	7-15
Air Products, Inc. (quar.)	5c	7-12	6-29
Airport Parking Co. of America—			
Class A (initial)	10c	9-1	8-1
Akron, Canton & Youngstown RR. Co.	40c	7-15	7-1
Alabama By-Products—			
Class A (quar.)	81	8-1	7-22
Extra	50c	8-1	7-22
Class B (quar.)	81	8-1	7-22
Extra	50c	8-1	7-22
Class A (quar.)	81	11-1	10-22
Extra	50c	11-1	10-22
Class B (quar.)	81	11-1	10-22
Extra	50c	11-1	10-22
Algoma Central & Hudson River Ry.—			
6% preferred (quar.)	75c	9-1	8-15
Allentown Portland Cement—			
Class A (increased)	55c	8-15	7-25
Allied Stores Corp., common (quar.)	75c	7-20	6-23
Aluminum Co. of America, com. (quar.)	30c	9-10	8-19
\$3.75 preferred (quar.)	93¾c	10-1	9-16
Aluminum Co. of Canada, Ltd.—			
4% 1st preferred (quar.)	125c	9-1	8-5
4½% 2nd preferred (quar.)	156c	8-31	8-5
Amalgamated Sugar Co., 5% pfd. (quar.)	12½c	8-1	7-16
Amarda Petroleum Corp. (quar.)	50c	7-29	7-15
American Aggregates, common (quar.)	30c	8-30	8-12
5% preferred (quar.)	\$1.25	10-1	9-16
American Bitrite Rubber Co., com. (quar.)	20c	7-15	6-30
American Book Co. (quar.)	45c	8-1	7-18
American Bosch Arms Corp., com. (quar.)	30c	7-15	6-15
American Can Co. (quar.)	50c	8-25	7-22
American Distilling Co. (quar.)	40c	7-25	7-15
American Fire & Casualty Co. (Orlando,			
Quarterly	25c	9-15	8-31
Quarterly	25c	12-15	11-30
American Furniture Co. (quar.)	5c	8-15	7-30
American Home Products Corp. (monthly)	30c	8-1	7-14
American Insurance Co. (Newark, N. J.)—			
Quarterly	32½c	9-1	8-8
American Israel Paper Mills, Ltd.—			
American deposit receipts (quar.)	6¼c	8-1	6-30
American Machine & Foundry			
\$3.90 preferred (quar.)	97½c	7-15	6-30
American-Marietta Co., com. (quar.)	25c	8-1	7-20
5% preferred (quar.)	\$1.25	8-1	7-20
American Metal Climax Inc.—			
4½% preferred (quar.)	\$1.12½	9-1	8-22
American Mutual Fund.	6c	8-1	7-1
American National Fire Insurance (quar.)	25c	7-15	6-20
American National Insurance (Galv., Texas)			
Quarterly	4c	9-29	9-10
Quarterly	4c	12-15	11-30
American Natural Gas (quar.)	65c	8-1	7-15
American Pad & Paper (quar.)	80c	7-15	7-5
American Photocopy Equipment—			
Increased quarterly	18¾c	10-1	9-12
American President Lines, Ltd.—			
5% non-cumulative preferred (quar.)	\$1.25	9-20	9-12
5% non-cumulative preferred (quar.)	\$1.25	12-20	12-12
American Rubber & Plastic Corp. (initial)	22½c	8-15	7-29
American Smelting & Refining—			
7% preferred (quar.)	\$1.75	7-29	7-8
American Telephone & Telegraph (quar.)	82½c	7-11	6-10
American Thermos Products Co. (quar.)	37½c	8-1	7-20
Anaconda Wire & Cable Co.	25c	7-29	7-8
Anchor Post Products (quar.)	25c	9-22	9-2
Anderson Electric Corp., common (quar.)	15c	8-15	8-1
Class B	21½c	8-15	8-1
\$2.80 preferred (quar.)	170c	7-20	6-30
Anglo-Canadian Telephone, class A (quar.)	130c	9-1	8-10
\$2.90 preferred (quar.)	173c	8-1	7-8
4¼% preferred (quar.)	\$56¼c	8-1	7-8
Anglo-Huronian, Ltd. (s-a)	125c	7-20	6-22
Anglo-Newfoundland Development Co. Ltd.—			
Increased	17½c	7-11	6-1
Anheuser-Busch, Inc. (quar.)	35c	9-9	8-12
Animal Trap Co. of America, com. (quar.)	20c	8-1	7-20
5% preferred (quar.)	62½c	8-1	7-20
Anken Chemical & Film Corp. (s-a)	5c	7-25	7-11
Ansul Chemical Co. (quar.)	25c	7-15	7-1
Anthes-Imperial Co., Ltd., class A—	136c	7-15	7-1
Class B	\$80.007	7-15	7-1
Stock dividend of six shares of 2nd pfd.			
(5c par value) for each share held.		7-15	7-1
5¼% preferred A (quar.)	\$1.37½	8-1	7-18
5¼% preferred B (quar.)	\$1.37½	8-1	7-18
Applied Arts Corp.	5c	7-15	6-30
Argus Corp., Ltd., common (quar.)	125c	9-1	7-20
\$2.50 preference series B (quar.)	162½c	8-1	7-20
\$2.40 convertible preference series A—			
Entire issue called for redemption on July			
14 at \$52.50 per share plus dividends.			
Convertible into common to July 11.			
Arizona Fertilizer & Chemical Co.	12½c	7-15	6-30
Arizona Milling Co. (quar.)	25c	7-15	7-5
Arizona Public Service, common (quar.)	30c	9-1	7-29
\$1.10 preferred (quar.)	27½c	9-1	7-29
\$2.36 preferred (quar.)	59c	9-1	7-29
\$2.40 preferred A (quar.)	60c	9-1	7-29
\$2.50 preferred (quar.)	62½c	9-1	7-29
Arkansas Louisiana Gas (quar.)	25c	9-15	8-19
Arnold Altex Aluminum Co.—			
35c conv. preferred (quar.)	8¾c	8-15	8-1
Armour & Co. (quar.)	30c	7-15	6-20
Aro Equipment Corp., common (quar.)	25c	7-15	7-1
4½% preferred (quar.)	56¼c	9-1	8-19
Arrow-Hart-Hageman Electric	60c	7-15	6-24
Artesian Water, 7% preferred (quar.)	43¾c	8-1	7-1
Ashland Oil & Refining (stock dividend)	2½	8-1	6-27
Associated Dry Goods Corp., com. (quar.)	62½c	9-1	8-12
5.25% preferred (quar.)	\$1.31¼	9-1	8-12
Associated Electrical Industries, Ltd.—			
Ordinary interim	a2½%	7-20	6-



Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Associated Stationers Supply (quar.)	13c	8-1	7-15	Canadian Bronze, Ltd. (quar.)	\$137 1/2c	8-1	7-11	Cuban American Sugar Co.,			
Atchison, Topeka & Santa Fe Ry. com. (quar.)	30c	9-1	7-29	Canadian Drawn Steel, Ltd., common	225c	7-15	6-30	7% preferred (quar.)	\$1.75	9-29	9-15
5% preferred (s-a)	25c	8-1	6-30	60 cents preferred (quar.)	115c	7-15	6-30	Cudahy Packing Co., 4 1/2% preferred (quar.)	\$1.12 1/2	7-15	7-5
Athey Products Corp. (quar.)	25c	7-29	7-15	Canadian General Investment, Ltd. (quar.)	130c	7-15	6-30	Curtiss-Wright Corp.—			
Atlanta & Charlotte Air Line Ry. Co. (s-a)	\$4.50	9-1	8-20	Canadian Hydrocarbons, Ltd.	110c	9-30	9-8	\$2 non-cum. class A (quar.)	50c	10-8	9-7
Atlantic City Electric Co., com. (quar.)	27 1/2c	7-15	6-16	Canadian Industries, Ltd., common (quar.)	110c	7-29	6-30	\$2 non-cum. class A (quar.)	50c	12-30	12-2
4% preferred (quar.)	\$1	8-1	7-7	7 1/2% preferred (quar.)	\$93 1/2c	7-15	6-15	Cutter Laboratories, class A (quar.)	5c	7-25	6-30
4.75% preferred (quar.)	\$1.18 1/2	8-1	7-7	Canadian International Investment Trust—				Class B (quar.)	5c	7-25	6-30
4.10% preferred (quar.)	\$1.02 1/2	8-1	7-7	Common	120c	9-1	8-15	D C Transit System, class A (quar.)	20c	7-12	6-30
4.35% preferred (quar.)	\$1.08 1/2	8-1	7-7	5% preferred (quar.)	\$121.25	9-1	8-15	Dallas Power & Light Co., \$4 pfd. (quar.)	\$1	8-1	7-8
Atlantic Refining Co., 3.75% pfd. (quar.)	93 1/2c	8-1	7-5	Canadian Oil, Ltd. (quar.)	120c	8-15	7-15	\$4.24 preferred (quar.)	\$1.06	8-1	7-8
Atlantic Wholesalers, Ltd., class A (quar.)	125c	9-1	8-19	Canadian Pacific Ry. (s-a)	175c	8-1	6-24	4 1/2% preferred (quar.)	\$1.13	8-1	7-8
Class B (quar.)	125c	9-1	8-19	Canadian Vickers, Ltd. (quar.)	115c	7-15	6-30	Dana Corp., 3 3/4% preferred A (quar.)	93 1/2c	7-15	7-5
Atlas Life Insurance (Tulsa, Okla.) (quar.)	25c	7-15	7-15	Capital Plastics, Inc.	5c	7-11	6-30	Daryl Industries, Inc.	9c	7-15	7-5
Quarterly	25c	10-15	10-15	Carolina, Clinchfield & Ohio Ry. Co. (quar.)	\$1.25	7-20	7-8	Davenport Water, 5% preferred (quar.)	\$1.25	8-1	7-8
Quarterly	25c	1-15-61	1-15	Carolina Pacific Plywood, Inc. (initial quar.)	7 1/2c	7-15	7-1	Dayco Corp., common	35c	7-25	7-11
Atlas Steels, Ltd. (quar.)	125c	8-1	7-4	Carpenter (L. E.) & Co.	5c	8-15	8-1	\$2 class A pfd. (quar.)	59c	7-25	7-11
Austin, Nichols & Co., common (year-end)	30c	8-1	7-14	Carreras, Ltd., Ordinary class B (stock div.)	2 1/2	7-11	5-26	Daystrom, Inc. (quar.)	30c	8-15	7-27
Stock dividend	5c	8-1	7-14	Carwin Company (quar.)	5c	8-1	7-15	De Soto Chemical Coatings, com. (annual)	30c	7-15	7-5
\$1.20 conv. prior preference (quar.)	30c	8-1	7-14	Cassiar Asbestos, Ltd. (quar.)	110c	7-22	6-30	Extra	5c	7-15	7-5
Automatic Sprinkler Corp. of America	12 1/2c	6-30	6-28	Extra	25c	8-10	6-30	4 1/2% class A preferred (quar.)	\$1.18	8-1	7-8
Automatic Steel Products (resumed)	10c	7-28	7-15	Caterpillar Tractor, common (quar.)	25c	7-30	7-7	De Villiers Company (increased)	40c	7-21	7-11
Avalon Telephone Co.				Celotex Corp., common (reduced)	25c	7-30	7-7	Dean Phipps Stores, 5 1/2% pfd. (quar.)	14c	8-2	7-15
5 1/2% pref. (1958 series)	34 1/2c	8-1	7-1	Central Aguirre Sugar (quar.)	40c	7-15	6-30	Deerfield Glassine (quar.)	50c	8-15	8-1
5 1/2% pref. (quar.)	34 1/2c	8-1	7-1	Central of Georgia Ry. Co.—				Delaware Fund (quarterly of 9c from net			
Avco Corporation (quar.)	12 1/2c	8-20	7-29	Common (quar.)	25c	9-21	9-9	investment income plus a distribution of			
Axe-Houghton Fund "B" (from net invest-	7c	7-22	7-1	Common (quar.)	25c	12-21	12-9	3 1/2c from realized security profits)	12c	7-15	5-27
ment income)				5% preferred A (quar.)	\$1.25	9-21	9-9	Delaware Power & Light, new com. (initial)	28 1/2c	7-30	7-5
B-F Industries, Inc. (quar.)	55c	7-15	7-7	5% preferred B (quar.)	\$1.25	9-21	9-9	Deming Company	18c	7-15	7-1
Baker Oil Tools	10c	8-25	7-29	5% preferred B (quar.)	\$1.25	12-21	12-9	Dennison Mfg., common A (quar.)	25c	9-3	8-8
Stock dividend	4c	8-25	7-29	5% preferred B (quar.)	\$1.25	12-21	12-9	Voting common (quar.)	25c	9-3	8-8
Baldwin-Lima-Hamilton Corp. (quar.)	15c	7-29	7-8	Central Hudson Gas & Electric (quar.)	23c	8-1	7-11	8% debentures (quar.)	\$2	9-3	8-8
Baldwin Piano, 6% preferred (quar.)	\$1.50	10-14	9-30	Central Kansas Power Co., 4 1/4% pfd. (quar.)	\$1.19	7-15	6-30	\$2.50 to \$3.50 preferred (s-a)	62 1/2c	12-15	12-2
6% preferred (quar.)	\$1.50	1-13-61	12-30	Chemex Industries (initial)	7 1/2c	7-15	7-5	Detroit & Canada Tunnel (quar.)	25c	7-30	7-20
Baldwin Rubber Co. (quar.)	15c	7-27	7-14	Chemical Fund, Inc. (from net investment	5c	7-15	6-22	Detroit Edison Co. (quar.)	50c	7-15	6-24
Baltimore & Ohio RR.—				income)				Development Corp. of America, \$1.25 con-			
Common (quar.)	37 1/2c	9-19	8-19	Chenango & Unadilla Telephone Corp.—				vertible preferred (entire issue called for			
4% preferred (quar.)	\$1	9-19	8-19	4 1/2% preferred (quar.)	\$1.12 1/2	7-15	6-30	redemption on July 13 at \$26 per share			
Bancroft (Joseph) & Sons (quar.)	15c	7-15	6-22	Chesapeake Corp. of Virginia (quar.)	30c	8-15	8-5	plus this dividend). Each preferred			
Bangor-Hydro Electric, com. (increased)	\$1.75	7-20	6-25	Chesapeake & Ohio Ry., 3 1/2% pfd. (quar.)	87 1/2c	8-1	7-7	share convertible into four common shares			
7% preferred (quar.)	\$1.06	7-20	6-25	Chicago, Milwaukee, St. Paul & Pacific RR. Co.				to July 13 on payment of \$6.50	15c	7-13	
4 1/4% preferred (quar.)	\$1.06	7-20	6-25	Common (quar.)	37 1/2c	7-21	7-1	Diamond National Corp. (increased)	40c	8-1	7-11
4 1/4 series A preferred (quar.)	\$1	7-20	6-25	Common (quar.)	37 1/2c	10-20	9-30	Diebold, Inc. (quar.)	15c	9-12	8-24
Bankers Trust Co. (N. Y.) (quar.)	43c	7-15	6-30	Common (quar.)	37 1/2c	12-15	11-25	Dillon (J. S.) & Sons Stores (quar.)	25c	7-15	6-24
Barner-Hills of Canada, Ltd., 7% pref. (quar.)	\$1.75	7-15	6-30	Series A preferred (quar.)	\$1.25	9-22	9-2	Discount Corp. of New York	\$2	7-13	6-29
Barry Controls, Inc., class A	10c	7-28	6-24	Series A preferred (quar.)	\$1.25	11-23	11-4	Dividend Shares, Inc.—			
Class B	10c	7-28	6-24	Chicago Molded Products (quar.)	10c	7-15	6-17	(Quarterly from net investment income)	2 1/2c	8-1	7-8
Basic Products Corp., common (quar.)	30c	7-29	7-15	Cincinnati Gas & Electric, com. (quar.)	37 1/2c	8-15	7-15	Dodge & Cox Fund Beneficial shares	25c	9-20	9-12
4 1/2% convertible preferred (quar.)	28 1/2c	7-29	7-15	4% preferred (quar.)	\$1	10-3	9-15	Dodge Manufacturing, common (quar.)	37 1/2c	8-15	8-1
Bathurst Power & Paper Co., Ltd.—				4 1/4% preferred (quar.)	\$1.18 1/2	10-3	9-15	\$1.50 preferred (quar.)	39c	7-29	6-20
Class A (quar.)	150c	9-1	8-4	Cincinnati, New Orleans & Texas Pacific Ry.	\$1.25	9-1	8-15	\$1.50 preferred (quar.)	39c	10-3	9-20
Baystate Corp. (quar.)	35c	8-1	7-15	5% preferred (quar.)	\$1.25	9-1	8-15	Dome Mines, Ltd. (quar.)	\$17 1/2c	7-29	6-30
Beech Aircraft Corp.—				Cities Service Co. (quar.)	60c	9-12	8-19	Dominguez Oil Fields (monthly)	25c	7-29	7-15
(3-for-1 split subject to approval of stock-				Citizens Casualty Co. (N. Y.), cl. A (quar.)	10c	7-15	7-6	Monthly	25c	8-31	8-17
holders Sept. 8)				Class B (quar.)	1c	7-15	7-6	Monthly	25c	9-30	9-16
Beecham, Group, Ltd.	\$11 1/2	11-23	10-31	Clayton (Mark) & Co. (reduced)	5c	7-15	7-1	Dominick Fund, Inc.	12c	7-15	6-30
Beehler Manufacturing Co. (quar.)	20c	8-1	7-15	Cleaveland & Mahoning Ry. Co. (s-a)	\$1.50	1-1-61	12-16	Dominion Bridge, Ltd. (quar.)	120c	8-9	7-15
Belding Corticelli, Ltd., common	115c	8-1	6-30	Cleaveland, Cincinnati, Chicago & St. Louis				Dominion Dairies, Ltd., common	110c	7-15	6-30
7% preferred (quar.)	\$117 1/2c	8-1	6-30	Ry., common (s-a)	85	7-31	7-21	5% non-cumulative preferred (quar.)	144c	7-15	6-30
Bellknapp Hardware & Mfg.—				5% preferred (quar.)	\$1.25	7-31	7-21	Dominion Fabrics, Ltd., common (quar.)	115c	8-1	7-15
4% preferred (quar.)	\$20c	7-29	7-15	Cleaveland Electric Illuminating—				2nd conv. pref. (quar.)	\$137 1/2c	8-1	7-15
Bell Telephone Co. of Canada (quar.)	155c	7-15	6-15	Common (quar.)	45c	8-15	7-20	Dominion Foundries & Steel, Ltd.—			
Belmont Iron Works (quar.)	50c	8-1	7-15	4 1/2% preferred (quar.)	\$1.12 1/2	10-1	9-16	4 1/2% preferred (quar.)	\$1.12 1/2	7-15	6-24
Beneficial Standard Life Insurance (La.)				4% special guaranteed (quar.)	50c	9-1	8-10	Dominion Glass Co., Ltd., common (quar.)	155c	7-15	6-27
Stock dividend	4c	10-3	9-8	7% regular guaranteed (quar.)	87 1/2c	9-1	8-10	7% preferred (quar.)	\$17 1/2c	7-15	6-27
Berkshire Gas Co., common (quar.)	25c	7-15	6-30	Cleaveland Worsted Mills (liquidating)	\$3	7-12	7-1	Dominion Steel & Coal Corp., Ltd. (quar.)	110c	8-1	7-8
5% preferred (quar.)	\$1.25	7-15	6-30	Coleman Engineering, 6% pfd. (quar.)	18 1/2c	9-15	9-1	Dominion Stores, Ltd. (quar.)	\$31 1/2c	9-15	8-16
6% preferred (quar.)	\$1.50	7-15	6-30	Collins Radio, com. (stock dividend)	4c	8-15	7-31	Dominion Textile, Ltd., com. (quar.)	115c	7-15	6-23
Biederman Furniture, class A	21c	7-25	7-1	Colonial Finance Co.—				7% preferred (quar.)	\$1.75	7-15	6-23
Bilmore Hats, Ltd., common (quar.)	110c	7-15	6-15	5% preferred series 1947 and 1956 (quar.)	\$1.25	8-1	7-20	Donnelley (R. R.) & Sons Co.—			
\$1 preferred A (quar.)	125c	7-15	6-15	Colorado Central Power Co.—				New common (initial-quar.)	13c	9-13	8-26
Binks Manufacturing Co. (quar.)	25c	7-11	6-30	Monthly	7c	8-1	7-16	Stock dividend	2c	12-13	11-25
Bliss (E. W.) Co., \$1.80 preferred (quar.)	45c	7-15	7-7	Colorado & Southern Ry. Co.	\$2	7-21	7-6	Dover Corp., 5% 1st preferred (quar.)	\$1.25	8-1	7-25
Bloch Bros. Tobacco, common (quar.)	30c	8-15	7-31	4% non-cumulative 1st preferred (quar.)	25c	8-15	7-20	Dover Industries, Ltd. (quar.)	115c	9-1	8-12
6% preferred (quar.)	75c	9-30	9-17	Columbia Gas System (quar.)				Dow Chemical Co. (quar.)	35c	7-15	6-15
Blue Bell, Inc. (quar.)	20c	9-1	8-22	Columbus & Southern Ohio Electric—				Dresser Industries (quar.)	30c	9-15	9-1
Quarterly	20c	11-30	11-19	(Increased-quar.)	45c	7-11	6-24	Drug Fair-Community Drug Co., Inc.—			
Booth Fisheries, 4% preferred (quar.)	\$1	8-1	7-20	Combustion Engineering Inc. (quar.)	28c	7-22	7-8	Stock dividend	50c	7-30	7-1
Borg-Warner Corp., common (quar.)	50c	8-1	7-6	Commerce Drug Co.	9c	7-11	6-15	New common (initial)	10c	7-30	7-1
3 1/2% preferred (quar.)	87 1/2c	10-1	9-7	Commonwealth Edison Co., common (quar.)	50c	8-1	6-22	Du Art Film Laboratories—			
Borman Food Stores (increased)	15c	7-11	6-20	4.64% preferred (quar.)	\$1.16	8-1	6-22	60c participating preferred (quar.)	15c	7-15	7-1
Bostitch, Inc., class A common (quar.)	20c	7-15	7-1	5.25% preferred (quar.)	\$1.31 1/2	8-1	6-22	Dubois Chemicals, Inc. (initial quar.)	7 1/2c	9-30	9-20
Boston Edison Co., common (quar.)	75c	8-1	7-8	Commonwealth International Corp., Ltd.	18c	7-15	6-15	du Pont (E. I.) de Nemours & Co.—			
\$4.25 preferred (quar.)	\$1.06	8-1	7-8	Compo Shoe Machinery Corp. (quar.)	10c	8-15	7-29	\$3.50 preferred (quar.)	87 1/2c	7-25	7-8
\$4.78 preferred (quar.)	\$1.19	8-1	7-8	Concord Electric, common (quar.)	60c	7-15	7-5	\$4.50 preferred (quar.)	\$1.12 1/2	7-25	7-8
Bourjois, Inc. (quar.)	15c	8-15	8-1	6% preferred (quar.)	\$1.50	7-15	7-5	Du Pont Co. of Canada (1956), Ltd.—			
Bowers Battery & Spark Plug (initial)	9c	9-7	7-28	5 1/2% preferred (quar.)	137 1/2c	8-15	8-1	Common	110c	7-29	6-30
Bowman Products	22c	7-29	7-15	Conduits National Co. Ltd. (quar.)	\$1.37 1/2	8-15	8-1	7 1/2% preferred (quar.)	193 1/2c	7-15	6-20
Bralorne Pioneer Mines, Ltd.	110c	7-29	7-8	Confederation Life Assurance (Toronto)—	120c	8-2	7-19	Ducommun Metals & Supply Co. (quar.)	25c	8-1	7-15
Bridgeport Hydraulic Co. (quar.)	47 1/2c	7-15	6-28	Quarterly	150c	9-15	9-1	Dun & Bradstreet Inc. (quar.)	45c	9-9	8-19
Bristol-Myers Co., 3 1/4% preferred (quar.)	93 1/2c	7-15	7-8	Quarterly	150c	12-15	12-1	Duquesne Natural Gas, \$1.50 pfd. (accum.)	37 1/2c	7-15	6-17
British Columbia Forest Products, Ltd.	\$12 1/2c	8-1	7-8	Conn (C. G.), Ltd., common (quar.)	15c	7-20	7-5	Duro-Test Corp., 5% preferred (quar.)	31 1/2c	9-15	8-26
British Columbia Power, Ltd. (quar.)	135c	7-15	6-24	Stock dividend	3c	8-1	7-15	Eagle Food Centers (increased)	17 1/2c	7-28	7-1
British Columbia Telephone Co.—				Connecticut Light & Power—				7% preferred (accum.)	\$1.75	9-15	8-31
4 1/2% preferred (quar.)	\$1.09	8-1	7-15	\$1.90 preferred (quar.)	47 1/2c	8-1	7-5	East Kootenay Power, Ltd.—			
4 1/2% preferred (quar.)	\$1.12 1/2	8-1	7-15	\$2 preferred (quar.)	50c	8-1	7-5	East Pennsylvania RR. (s-a)	\$1.50	7-19	7-1
4 1/2% preferred (quar.)	\$1.19	8-1	7-15	\$2.04 preferred (quar.)	51c	8-1	7-5	Eastern Bakeries, Ltd.			
5 1/4% preferred (quar.)	\$1.43 1/2	8-1	7-15	\$2.06 preferred (quar.)	51 1/2c	8-1	7-5	4% partic. preferred (quar.)	\$1	7-15	6-30
6% 1st preferred (quar.)	\$1.50	8-1	7-15	\$2.20 preferred (quar.)	55c	8-1	7-5	Eastern Industries (quar.)	10c	8-1	7-15
6% 2nd preferred (quar.)	\$1.50	8-1	7-15	\$2.09 preferred (quar.)	52 1/2c	8-1	7-5	Eastern States Corp.—			
Brookton Taunton Gas, common (quar.)	25c	7-15	7-5</								



Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Pauline Caster (Initial)	15c	9-15	9-1	Grace (W. R.) & Co.—				Iowa-Illinois Gas & Electric, com. (quar.)	47½c	9-1	7-29
Pawick Corp. (s-a)	15c	7-21	7-11	8% class A preferred (quar.)	42	9-12	8-22	\$4.22 preferred (quar.)	\$1.05	8-1	7-15
Fed-Mart Corp. (quar.)	5c	9-1	8-1	8% class B preferred (quar.)	42	9-12	8-22	\$4.36 preferred (quar.)	\$1.09	8-1	7-15
Quarterly	5c	12-1	11-1	8% class A preferred (quar.)	42	12-12	11-21	Iowa Public Service, common (quar.)	20c	9-1	8-5
Federal Insurance Co. (N. J.) (quar.)	25c	9-1	8-19	8% class B preferred (quar.)	42	12-12	11-21	3.90% preferred (quar.)	97½c	9-1	8-5
Federal National Mortgage Assn. (monthly)	23c	7-15	6-30	Granco Products (stock dividend)	10%	7-11	6-15	4.20% preferred (quar.)	\$1.05	9-1	8-5
Federal Paper Board Co., common (quar.)	50c	7-15	6-29	Grand Union Co., 4½% preferred (quar.)	56½c	7-15	6-20	3.75% preferred (quar.)	93½c	9-1	8-5
4.60% preferred (quar.)	28¾c	9-15	8-29	Great American Insurance (N. Y.) (quar.)	40c	7-15	6-20	Istel Fund, Inc.—	40c	7-22	6-24
Federal Resources Corp. (Initial s-a)	5c	8-15	7-15	Great Southern Life Insurance (Houston)—				J. C. S. Electric Co. (Initial semi-annual)	8c	8-1	7-12
Federal Services Finance Corp.—				Quarterly	40c	9-10	9-1	Jack & Heintz, Inc. (quar.)	20c	8-1	7-15
Common (quar.)	15c	7-15	6-30	Great Western Financial Corp. (stock div.)	100%	8-1	7-15	Jantzen of Canada, Ltd. (annual)	140c	8-1	7-15
5% preferred A (quar.)	\$1.25	7-15	6-30	Greeley Gas, 5½% preferred A (quar.)	\$1.37½	8-1	7-15	Jersey Central Power & Light—			
5% preferred B (quar.)	\$1.25	7-15	6-30	Green (H. L.), Inc.—	25c	8-1	7-15	4% preferred (quar.)	\$1	8-1	7-11
5½% preferred (quar.)	\$1.37½	7-15	6-30	Stock dividend	1%	8-1	7-15	Jersey Mortgage Co., \$4 non-cum. pfd. (s-a)	\$2	7-22	7-8
Federated Department Stores (quar.)	50c	7-30	7-9	Griesedieck Company—				Jewel Tea Co., common (quar.)	25c	8-31	8-17
Federated Purchaser Inc., class A	7½c	8-20	8-5	5% convertible preferred (quar.)	37½c	8-1	7-15	3.75% preferred (quar.)	93½c	8-1	7-15
Fidelity & Deposit Co. (Md.) (quar.)	50c	7-30	7-15	Gulf Life Insurance Co. (Fla.)	12½c	8-1	7-15	3¾% preferred (quar.)	93½c	11-1	10-19
Fifteenth & Chestnut Realty Co. N. Y.—				Gulf Mobile & Ohio RR.—				Jockey Club, Ltd., 8% pfd. (quar.)	115c	7-15	6-30
Liquidating payment per 1/100th vtc.	10c	7-11		\$5 preferred (quar.)	\$1.25	9-12	8-22	5½% preferred (quar.)	113½c	7-15	6-30
Figurette, Ltd., class A (Initial)	10c	9-30	9-15	\$5 preferred (quar.)	\$1.25	12-10	11-25	Johnny-on-the-Spot Central, Inc. (N. Y.)—			
Financial General Corp., common (quar.)	7½c	8-1	7-1	Gulf & Western Corp. (stock dividend)	5%	9-1	8-1	Quarterly	7½c	7-15	6-30
\$2.25 preferred A (quar.)	56½c	8-1	7-1	Gunnar Mines, Ltd.	150c	10-1	9-2	Jostens, Inc., class A	20c	7-26	7-5
Fireman's Fund Ins. Co. (San Francisco)—				Quatin-Bacon Mfg. (quar.)	10c	7-18	7-1	Class B	6½c	7-26	7-5
Quarterly	45c	7-15	6-29	Hagan Chemicals & Controls, Inc.—				Joy Manufacturing (quar.)	50c	7-29	7-15
Firestone Tire & Rubber (quar.)	25c	7-20	7-5	Common (increased)	25c	7-21	7-11	Kansas City Southern Ry.—			
First Boston Corp., common (s-a)	\$1	7-21	6-28	5.30% preferred (quar.)	66½c	8-1	7-11	4% preferred (quar.)	50c	7-15	6-30
Class A (s-a)	\$1	7-21	6-28	Halle Bros. Co., common (quar.)	25c	8-1	7-15	Kansas-Nebraska Natural Gas—			
First National City Bank (N. Y.) (quar.)	75c	8-1	7-5	\$2.40 preferred (quar.)	60c	7-15	7-5	Stock dividend	100%	7-15	6-15
First National Credit Bureau (quar.)	10c	8-1	7-20	Halliburton Oil Well Cementing Co. (quar.)	60c	9-22	9-6	Kellogg Company—			
First Pelham Corp. (increased quar.)	80c	7-15	6-30	Hamilton Cotton Co., Ltd., 5% pfd. (quar.)	\$1.25	8-15	8-5	3½% preferred (quar.)	87½c	10-1	9-15
First Virginia Corp.—				Harbison-Walker Refractories—				3½% preferred (quar.)	87½c	1-2-61	12-15
Class A and class B (stock dividend)	2%	7-29	6-29	6% preferred (quar.)	\$1.50	7-20	7-6	Kennametal, Inc. (quar.)	40c	8-20	8-5
Fitchburg Gas & Electric Light (quar.)	75c	7-15	7-5	Harper (H. M.) Co., common (quar.)	15c	7-15	6-30	Kennedy's Inc., \$1.25 pfd. (quar.)	31½c	7-15	6-30
Florida Steel Corp. (quar.)	15c	9-14	8-24	Hart Schaffner & Marx (quar.)	30c	8-22	7-25	Kentucky Stone, Inc., common (quar.)	25c	7-15	7-1
Florida Water & Utilities	9c	7-18	7-5	Hartfield Stores, Inc. (stock dividend)	1½%	7-28	7-8	Extra	75c	7-15	7-1
Food Fair Stores (stock dividend)	2%	8-12	7-8	Hartford Electric Light, common (quar.)	75c	8-1	7-11	Stock dividend	5%	7-15	7-1
Food Machinery & Chemical—				4½% preferred (quar.)	56½c	8-1	7-11	Common (quar.)	25c	10-14	10-7
3¾% preferred (quar.)	93½c	8-1	7-15	4.95% preferred (quar.)	62c	8-1	7-11	Common (quar.)	25c	1-13-61	1-6
Forbes & Wallace, Inc.—				Hartford Steam Boiler Inspection & Insurance Co. (quar.)	50c	7-15	7-5	Common (quar.)	25c	4-14-61	4-7
Class B com. (voting and non-vot.) (quar.)	35c	9-1	8-24	Harvey Aluminum, class A (Initial)	25c	9-30	8-31	5% preferred (s-a)	\$1.25	7-15	7-8
Ford Motor Co., Ltd.—				Harvey Boat Works Inc., class A (Initial)	5c	7-15	7-1	5% preferred (s-a)	\$1.25	1-13-61	1-6
4½% pref. Amer. dep. rcts.	\$0.025	8-9	7-1	Hat Corp. of America, 4½% pfd. (quar.)	56½c	8-1	7-15	Ketchum & Co. (quar.)	15c	8-26	8-11
Forest City Enterprises (Initial)	15c	8-15	7-29	Hawaiian Electric Co. Ltd.—				Keystone Custodian Funds, class A (quar.)	10c	7-15	7-1
Port Wayne & Jackson RR., 5½% pfd. (s-a)	\$1.75	9-2	8-19	4½% preferred C (quar.)	21½c	7-15	7-5	Low-Priced Bond Fund series B-3—			
Porter-Forbes Glass, common (quar.)	20c	7-20	7-9	5% preferred series D (quar.)	25c	7-15	7-5	(From net investment income)	45c	7-15	6-30
Foundation Co. of Canada, Ltd. (quar.)	\$12½c	7-15	6-23	5½% preferred F (quar.)	27½c	7-15	7-5	Lower-Priced Common Stock Fund			
Fram Corp. (quar.)	25c	7-15	7-1	5¾% preferred G (quar.)	28½c	7-15	7-5	series S-4			
Franklin Custodian Funds, Inc.—				Hawker Siddeley Group, Ltd.—				(10c from net investment income plus			
Common stock series	4½c	7-15	7-1	American deposit receipts Ordinary	\$0.075	8-9	6-29	a special distribution of 30c from net			
Fraser Companies, Ltd. (quar.)	\$130c	7-25	6-30	Hawley Products (stock dividend)	2%	1-3-61	12-15	realized profits)	40c	7-15	6-30
Friedman (Louis) Realty Co. (quar.)	10c	8-15	6-1	Haydock Fund	15c	7-29	7-1	King-Seely Corp. (quar.)	50c	7-15	6-30
Quarterly	10c	11-15	11-1	Hayes Industries	20c	7-25	7-1	Extra	50c	7-15	6-30
Frito Company (quar.)	15c	7-29	7-15	Heins (H. J.) Co., common (quar.)	55c	7-11	6-21	Kleinert (I. B.) Rubber Co. (quar.)	20c	9-12	8-22
Frontier Refining (stock dividend)	5%	7-15	7-1	Henderson's Portion Pak, Inc. (Initial)	7½c	8-15	7-30	Knickerbocker Growth Fund (from capital			
Extra	5c	7-15	7-1	Hercules Gallon Products—				gains)	3c	7-20	6-30
Fuller Brush Co.—				7% preferred Class A (quar.)	35c	8-1	7-15	Knott Hotels Corp. (stock dividend)	25c	7-29	6-30
Class A	\$1	8-1	7-25	Hercules Powder, 5% preferred (quar.)	\$1.25	8-15	7-29	Knox Glass, Inc. (quar.)	25c	9-9	8-26
Class AA	\$4	8-1	7-25	Higbee Company (quar.)	30c	7-15	7-1	Knudsen Creamery, common (quar.)	25c	9-13	9-1
Punston (R. E.) Co. (quar.)	25c	9-1	8-16	Higbie Manufacturing (quar.)	20c	8-1	7-15	Voting common (quar.)	25c	9-13	9-1
Putterman Corp., class A (monthly)	7c	7-31	7-1	Hilo Electric Light Co.—	45c	9-15	9-5	Koehring Co.—			
Class A (monthly)	7c	8-21	8-1	Hinde & Dauch Paper Co. of Canada Ltd.—				Class A (monthly)	12c	8-1	7-15
Class A (monthly)	7c	9-30	9-1	Quarterly	145c	9-23	8-31	Class B (monthly)	12c	8-1	7-15
Gamble-Skagmo, Inc. (quar.)	25c	7-30	7-15	Hirsch (P. N.) & Co. (quar.)	15c	7-30	7-15	\$1.20 convertible preferred (monthly)	10c	7-15	7-1
Gardner-Denver Co., common (quar.)	50c	9-1	8-10	Hoerner Boxes	15c	7-11	6-17	\$1.20 conv. preferred (monthly)	10c	8-15	8-1
4% preferred (quar.)	\$1	8-1	7-14	Hoffman International Corp.—				\$1.20 conv. preferred (monthly)	10c	9-15	9-1
Garfinkel (Julius) & Co. (increased-quar.)	45c	9-30	9-15	2-for-1 stock split)				Kroger Company (quar.)	27½c	9-1	7-29
Garrett Freightlines (quar.)	10c	7-15	6-27	Holly Sugar Corp., common (quar.)	35c	8-1	6-30	7% 2nd preferred (quar.)	\$1.75	8-1	7-15
Geco Mines, Ltd. (Initial)	25c	9-30	9-2	5% preferred (quar.)	37½c	8-1	6-30	Kuhlman Electric, 5½% pfd. A (quar.)	13½c	8-1	7-20
General Acceptance Corp.—				Holt Renfrew & Co., Ltd.	115c	8-1	7-15	L'Alphon Appareil, Inc. (quar.)	12½c	8-15	7-22
Stock dividend	2%	8-15	7-5	Holt Rinehart & Winston (quar.)	10c	8-15	8-1	LaCrosse Cooler Co.	12½c	8-15	8-1
General American Industries—				Holyoke Water Power (increased-quar.)	35c	7-15	6-29	Lafayette National Bank (Brooklyn, N. Y.)			
6% convertible preferred (quar.)	75c	7-15	6-30	Home Insurance Co. (N. Y.) (quar.)	55c	8-1	7-1	Class A and class B (quar.)	120c	9-30	9-16
General Bakeries, Ltd.	110c	7-28	7-13	Honey Dew Food Stores (stock dividend)	5%	7-22	6-3	Lambert (Alfred) Inc.—			
General Baking Co., common (quar.)	15c	8-1	7-15	Hoover Ball & Bearing (quar.)	15c	7-29	7-15	Class A and class B (quar.)	120c	12-30	12-16
90 preferred (quar.)	\$2	10-1	9-16	Hoover Company, class A (quar.)	15c	9-12	8-18	Lamson & Sessions—			
General Crude Oil (quar.)	25c	9-30	9-16	Class B (quar.)	15c	9-12	8-18	4.75% conv. preferred A (quar.)	89½c	7-15	7-1
General Drive-In Corp. (Initial quar.)	12½c	8-22	8-1	4½% preferred (quar.)	\$1.12½	9-30	9-20	Langendorf United Bakeries, com. (quar.)	35c	7-15	6-30
General Dynamics Corp. (quar.)	50c	8-10	7-8	Horn & Hardart (N. Y.), common (quar.)	50c	8-1	7-15	\$1.80 preferred (quar.)	45c	7-15	6-30
General Electric Co. (quar.)	50c	7-25	6-17	5% preferred (quar.)	\$1.25	9-1	8-18	LaSalle Extension University (quar.)	15c	7-11	6-27
General Mills, Inc. (quar.)	30c	8-1	7-8	Horne (Joseph) Co. (quar.)	47½c	8-1	7-20	Laurentide Acceptance Corp., Ltd.—			
General Motors Corp.—				Household Finance Corp., com. (quar.)	30c	7-15	6-30	Class A (quar.)	115c	7-20	7-15
\$5 preferred (quar.)	\$1.25	8-1	7-5	3¾% preferred (quar.)	93½c	7-15	6-30	Class A (quar.)	115c	10-31	10-14
\$3.75 preferred (quar.)	93½c	8-1	7-5	4% preferred (quar.)	\$1	7-15	6-30	Class B (quar.)	115c	7-20	7-15
General Products Mfg., Ltd.—				4.40% preferred (quar.)	\$1.10	7-15	6-30	Class B (quar.)	115c	10-31	10-14
Class A and class B (stock dividend) (Two				Hubbman Factors, class A (quar.)	12½c	8-1	7-15	5% preferred (quar.)	125c	7-20	7-15
shs. of the 3% 2nd pref. stk. for each				Class B (quar.)	\$0.0625	8-1	7-15	5% preferred (quar.)	125c	10-31	10-14
share held)				Hudson Bay Mining & Smelting, Ltd. (quar.)	175c	9-2	8-12	\$1.20 preferred (quar.)	130c	7-20	7-15
General Public Service Corp.—				Hudson Vitamin Products (Initial)	12½c	8-15	8-1	\$1.20 preferred (quar.)	130c	10-31	10-14
(From net investment income)	7c	7-14	6-30	Hughes-Owens Co., Ltd.—				Lazard Fund, Inc.—			
General Shale Products (Initial)	17c	7-15	7-1	80c conv class A com. (quar.)	120c	7-15	6-15	(From net investment income)	8c	7-15	6-30
General Steel Wares, Ltd., common (quar.)	110c	8-15	7-18	Class B (quar.)	110c	7-15	6-15	Lee Rubber & Tire (quar.)	30c	7-30	7-15
5% preferred (quar.)	\$1.25	8-2	7-4	8.40% pref. (quar.)	140c	7-15	6-15	Leeds & Northrup Co., com. (quar.)	15c	7-25	7-8
General Telephone Co. of California				Hugoton Production (quar.)	75c	9-15	8-31	Stock dividend	2%	7-25	7-8
4½% preferred (1945 series) (quar.)	22½c	8-1	7-8	Huttig Sash & Door—				5% preferred A (quar.)	31½c	7-25	7-8
General Telephone Co. of Florida				5% preferred (quar.)	\$1.25	9-30	9-15	5% preferred B (quar.)	31½c	7-25	7-8
\$1.00 preferred (quar.)	25c	8-15	7-25	5% preferred (quar.)	\$1.25	12-30	12-15	Lehman Corp.	12½c	7-11	6-30
\$1.30 cumulative preferred (quar.)	32½c	8-15	7-25	Hydra-Power Corp. (quar.)	5c	7-29	7-15	Lenoir Finance (quar.)	25c	7-11	7-1
\$1.30 preferred B (quar.)	32½c	8-15	7-25	Hydraulic Press Brick (quar.)	25c	8-1	7-15	Lerner Stores Corp., com. (increased)	35c	7-15	7-1
\$1.32 preferred (quar.)	33c	8-15	7-25	Hygrade Food Products Corp.—				Leslie Salt Co. (quar.)	40c	9-15	8-15
\$1.00 preferred (quar.)	25c	11-15	10-25	4% preferred A (quar.)	\$1	8-1	7-15	Lewis Bros., Ltd. (quar.)	115c	7-29	6-30
\$1.30 preferred (quar.)	32½c	11-15	10-25	5% preferred B (quar.)	\$1.25	8-1	7-15	Liberty Fabrics of N. Y. (stock dividend)	5%	8-29	7-28
\$1.30 preferred B (quar.)	32½c	11-15	10-25	I-T-E Circuit Breaker Co.—				Lincoln National Life Insurance Co.			
\$1.32 preferred (quar.)	33c	11-15	10-25	4.60% preferred (quar.)	97½c	7-15	7-1	(Fort Wayne) (quar.)	50c	8-1	7-10
General Telephone Co. of Indiana—				Illinois Brick Co. (quar.)	40c	8-1	7-22	Lincoln Printing Co., common (resumed)	15c	7-15	7-8
\$2 preferred (quar.)	50c	8-1	7-15	Illinois Power Co., common (quar.)	50c	8-1	7-11	\$3.50 pref. (quar.)	87½c		



Continued on page 46



# Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES  
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING  
FOR EVERY LISTED STOCK

Range for Previous Year 1959				Range Since Jan. 1				STOCKS NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest		Far	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7	Friday July 8	
40 Sep 1	47 1/4 May 8	40 Mar 8	42 1/4 Apr 19	40 Mar 8	42 1/4 Apr 19	40 Mar 8	42 1/4 Apr 19	Abacus Fund	1		41 1/2 42 1/2	41 1/2 42 1/2	41 1/2 42 1/2	41 1/2 42 1/2	41 1/2 42 1/2
59 1/2 Feb 9	84 1/4 Apr 28	52 1/4 Mar 10	69 1/2 Jun 15	52 1/4 Mar 10	69 1/2 Jun 15	52 1/4 Mar 10	69 1/2 Jun 15	Abbott Laboratories common	5		61 1/2 63 1/2	61 1/2 63 1/2	61 1/2 63 1/2	61 1/2 63 1/2	61 1/2 63 1/2
108 1/2 Oct 20	134 Apr 24	98 1/4 Mar 7	114 1/2 Jun 10	98 1/4 Mar 7	114 1/2 Jun 10	98 1/4 Mar 7	114 1/2 Jun 10	4% convertible preferred	100		106 1/2 112	106 1/2 112	106 1/2 112	106 1/2 112	106 1/2 112
18 1/2 Mar 28	27 1/2 Dec 16	23 1/2 May 31	42 1/2 Jun 29	23 1/2 May 31	42 1/2 Jun 29	23 1/2 May 31	42 1/2 Jun 29	ABC Vending Corp.	1		39 1/2 40 1/2	38 1/2 39 1/2	38 1/2 39 1/2	38 1/2 39 1/2	38 1/2 39 1/2
46 1/4 Nov 23	57 Aug 17	41 1/2 May 3	52 Jan 15	41 1/2 May 3	52 Jan 15	41 1/2 May 3	52 Jan 15	ACF Industries Inc.	25		45 1/2 46 1/2	45 1/2 46 1/2	45 1/2 46 1/2	45 1/2 46 1/2	45 1/2 46 1/2
12 1/4 Nov 4	23 1/2 Jan 2	12 Jun 23	15 1/2 Jan 4	12 Jun 23	15 1/2 Jan 4	12 Jun 23	15 1/2 Jan 4	ACF-Wrigley Stores Inc.	1		13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2
26 Jan 2	34 1/2 July 15	23 1/2 May 11	32 1/2 Jan 6	23 1/2 May 11	32 1/2 Jan 6	23 1/2 May 11	32 1/2 Jan 6	Acme Steel Co.	10		24 1/2 24 1/2	24 1/2 24 1/2	24 1/2 24 1/2	24 1/2 24 1/2	24 1/2 24 1/2
26 Sep 23	30 1/2 Mar 9	23 1/2 May 31	28 1/2 Jan 4	23 1/2 May 31	28 1/2 Jan 4	23 1/2 May 31	28 1/2 Jan 4	Adams Express Co.	1		25 1/2 25 1/2	25 1/2 25 1/2	25 1/2 25 1/2	25 1/2 25 1/2	25 1/2 25 1/2
		16 1/2 Apr 14	47 Jun 17	16 1/2 Apr 14	47 Jun 17	16 1/2 Apr 14	47 Jun 17	Adams-Millis Corp.	No par		39 1/2 41 1/2	38 1/2 40	37 1/2 38 1/2	38 1/2 39 1/2	38 1/2 39 1/2
		63 Apr 20	94 Jun 1	63 Apr 20	94 Jun 1	63 Apr 20	94 Jun 1	Addressograph-Multigraph Corp.	2.50		78 1/2 79	77 1/2 79	75 1/2 77 1/2	77 1/2 79 1/2	77 1/2 79 1/2
		16 1/2 May 11	23 1/2 Jan 4	16 1/2 May 11	23 1/2 Jan 4	16 1/2 May 11	23 1/2 Jan 4	Admiral Corp.	1		17 1/2 18 1/2	17 1/2 18	17 1/2 17 1/2	17 1/2 18 1/2	17 1/2 18 1/2
		29 Jun 28	40 Mar 1	29 Jun 28	40 Mar 1	29 Jun 28	40 Mar 1	Aerograph Corp.	1		31 1/2 31 1/2	30 1/2 31	29 1/2 30 1/2	29 1/2 30	29 1/2 30
		13 1/2 July 8	20 1/2 Feb 24	13 1/2 July 8	20 1/2 Feb 24	13 1/2 July 8	20 1/2 Feb 24	Air Control Products	50c		14 1/2 14 1/2	14 1/2 14	13 1/2 14	13 1/2 14 1/2	13 1/2 14 1/2
		66 1/2 Mar 8	85 Jan 4	66 1/2 Mar 8	85 Jan 4	66 1/2 Mar 8	85 Jan 4	Air Reduction Inc. common	No par		73 1/2 74 1/2	73 1/2 74 1/2	73 1/2 74 1/2	73 1/2 74 1/2	73 1/2 74 1/2
								4.50% conv pfd 1951 series	100		270 300	270 300	270 300	270 300	270 300
								A J Industries	2		4 1/2 5 1/2	4 1/2 5	4 1/2 5	4 1/2 5	4 1/2 5
								Alabama Gas Corp.	2		29 1/2 29 1/2	29 1/2 29 1/2	29 1/2 29 1/2	29 1/2 30 1/2	29 1/2 30 1/2
								Alco Products Inc.	1		15 1/2 15 1/2	15 1/2 15 1/2	15 1/2 15 1/2	15 1/2 15 1/2	15 1/2 15 1/2
								Alcens Inc. common	5		50 1/2 52	51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2
								4 1/4% preferred	100		80 1/2 81 1/2	80 1/2 80 1/2	80 1/2 80 1/2	80 1/2 80 1/2	80 1/2 81
								Alleghany Corp. common	1		9 1/2 10	9 1/2 10	9 1/2 10	9 1/2 10	9 1/2 10 1/2
								6% convertible preferred	10		33 1/2 34	33 1/2 33 1/2	33 1/2 33 1/2	33 1/2 33 1/2	33 1/2 35
								Allegheny Ludlum Steel Corp.	1		40 1/2 40 1/2	39 1/2 40 1/2	40 1/2 40 1/2	40 1/2 40 1/2	41 1/2 43 1/2
								Allegheny & West Ry 6% gtd.	100		95 1/2 97 1/2	95 1/2 97 1/2	95 1/2 97 1/2	95 1/2 97 1/2	95 1/2 97 1/2
								Allied Chemical Corp.	1		17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2
								Allied Chemical Corp.	9		55 1/2 56	54 1/2 55 1/2	54 1/2 55 1/2	54 1/2 55 1/2	54 1/2 55 1/2
								Allied Kid Co.	5		16 1/2 17	17 1/2 17	16 1/2 17	16 1/2 16 1/2	16 1/2 16 1/2
								Allied Laboratories Inc.	No par		52 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2
								Allied Mills	No par		35 1/2 35 1/2	36 1/2 36 1/2	35 1/2 36	36 1/2 36	36 1/2 36
								Allied Products Corp.	5		8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2
								Allied Stores Corp. common	No par		51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2	51 1/2 52 1/2
								4% preferred	100		79 1/2 80	80 1/2 80	80 1/2 80	80 1/2 80 1/2	80 1/2 80 1/2
								Allis-Chalmers Mfg. common	10		29 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2
								4.08% convertible preferred	100		105 1/2 105 1/2	104 1/2 106	105 1/2 105 1/2	104 1/2 104 1/2	104 1/2 104 1/2
								Alpha Portland Cement	10		31 1/2 32 1/2	31 1/2 32	31 1/2 31 1/2	31 1/2 31 1/2	31 1/2 31 1/2
								Aluminum Limited	No par		30 1/2 31	30 1/2 31 1/2	30 1/2 31	30 1/2 31	30 1/2 31
								Aluminum Co. of America	1		82 1/2 83 1/2	83 1/2 84 1/2	84 1/2 84 1/2	84 1/2 86	85 1/2 86 1/2
								Amalgamated Leather Co.	50		33 1/2 34 1/2	33 1/2 34 1/2	33 1/2 34 1/2	33 1/2 34 1/2	33 1/2 34 1/2
								6% convertible preferred	50		54 1/2 54 1/2	54 1/2 54 1/2	54 1/2 54 1/2	54 1/2 54 1/2	54 1/2 54 1/2
								Amalgamated Sugar Co.	1		37 1/2 37 1/2	36 1/2 37 1/2	36 1/2 37 1/2	36 1/2 37 1/2	36 1/2 37 1/2
								Amerace Corp.	12.50		59 1/2 60 1/2	59 1/2 61 1/2	60 1/2 61 1/2	60 1/2 61 1/2	60 1/2 61 1/2
								Amerasia Petroleum Corp.	No par		26 1/2 26 1/2	26 1/2 26 1/2	26 1/2 26 1/2	26 1/2 26 1/2	26 1/2 26 1/2
								Amer Agricultural Chemical	No par		20 1/2 20 1/2	20 1/2 20 1/2	20 1/2 20 1/2	20 1/2 20 1/2	20 1/2 20 1/2
								American Airlines common	1		100 1/2 106	103 1/2 103 1/2	103 1/2 103 1/2	103 1/2 106	104 1/2 106
								3 1/2% convertible preferred	100		40 1/2 40 1/2	40 1/2 40 1/2	40 1/2 40 1/2	40 1/2 40 1/2	40 1/2 40 1/2
								American Bakeries Co.	No par		36 1/2 37	36 1/2 36 1/2	36 1/2 36 1/2	36 1/2 36 1/2	36 1/2 36 1/2
								American Bank Note common	10		60 1/2 61 1/2	60 1/2 61 1/2	60 1/2 61 1/2	60 1/2 61 1/2	60 1/2 61 1/2
								6% preferred	50		21 1/2 22 1/2	21 1/2 21 1/2	21 1/2 21 1/2	21 1/2 21 1/2	21 1/2 21 1/2
								American Bosch Arms Corp.	2		41 1/2 41 1/2	41 1/2 41 1/2	41 1/2 41 1/2	41 1/2 41 1/2	41 1/2 41 1/2
								American Brake Shoe Co.	No par						
								American Broadcasting-Paramount							
								Theatres Inc. common	1		36 1/2 37 1/2	35 1/2 36 1/2	35 1/2 36 1/2	35 1/2 37 1/2	37 1/2 38 1/2
								5% preferred	20		19 1/2 19 1/2	19 1/2 19 1/2	19 1/2 19 1/2	19 1/2 19 1/2	19 1/2 19 1/2
								American Cable & Radio Corp.	1		8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959				Range Since Jan. 1				NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	STOCKS	Par	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7	Friday July 8		
38 1/2 Nov 18	49 1/2 Feb 11	32 1/2 May 13	40 1/2 Jan 5	Archer-Daniels-Midland	No par	32 1/2	33 1/2	32 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	4,200	
28 1/2 Nov 27	40 1/2 Jan 26	24 1/2 May 18	30 1/2 Jan 11	Argo Oil Corp.	5	24 1/2	25	24 1/2	25	24 1/2	25	24 1/2	25	25 1/2	1,000	
64 1/2 May 7	80 1/2 July 29	59 1/2 Apr 29	77 1/2 Jan 4	Armco Steel Corp.	10	63 1/2	63 1/2	63 1/2	64 1/2	63 1/2	64 1/2	63 1/2	65 1/2	65	14,300	
23 1/2 May 7	37 1/2 Nov 24	29 1/2 May 11	42 1/2 Feb 19	Armour & Co.	5	32 1/2	33	32 1/2	33 1/2	32 1/2	33 1/2	32 1/2	33 1/2	33 1/2	21,700	
35 1/2 Feb 9	49 1/2 Nov 25	39 1/2 Jan 26	48 1/2 July 6	Armstrong Cork Co common	1	47 1/2	48 1/2	48	48 1/2	47 1/2	48 1/2	48	48 1/2	47 1/2	12,300	
75 1/2 Sep 23	86 1/2 Apr 7	75 1/2 Jan 13	81 1/2 Apr 25	\$3.75 preferred	No par	80	81	80	80	81	81	81	81	81 1/2	110	
17 1/2 Nov 20	23 1/2 July 16	15 1/2 May 11	20 1/2 Jan 11	Armstrong Rubber Co.	1	41 1/2	42 1/2	41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	3,700	
23 1/2 Oct 15	28 1/2 Apr 2	20 1/2 July 1	27 1/2 Jan 5	Arnold Constable Corp.	5	16	16 1/2	16	16 1/2	16	16 1/2	16	16 1/2	16 1/2	110	
18 1/2 Jan 2	25 1/2 May 15	18 1/2 July 6	23 1/2 Jan 4	Arvin Industries Inc.	2.50	21	21 1/2	21 1/2	21 1/2	21	21 1/2	21	21 1/2	21 1/2	4,000	
31 1/2 Feb 11	40 1/2 May 19	29 1/2 Jun 1	37 1/2 Jan 5	Ashland Oil & Refining common	1	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	10,800	
44 1/2 Feb 13	60 1/2 Dec 30	56 1/2 Jan 27	70 1/2 Jun 22	2nd preferred \$1.50 series	No par	30 1/2	30 1/2	30	30 1/2	30	30 1/2	30	30	30	800	
99 1/2 Sep 25	107 1/2 Mar 31	100 1/2 Feb 9	105 1/2 Apr 4	Associated Dry Goods Corp.	1	68	68	68	68	68 1/2	68 1/2	68 1/2	68 1/2	68	700	
89 1/2 Nov 10	88 1/2 Jan 2	51 1/2 Apr 12	63 1/2 Jan 4	5.25% 1st preferred	100	103 1/2	104	103 1/2	104	103 1/2	104	103 1/2	104	104	100	
				Associates Investment Co.	10	53 1/2	54	53 1/2	54 1/2	54 1/2	54 1/2	54 1/2	55 1/2	55 1/2	4,400	
24 1/2 Nov 17	32 1/2 July 8	22 1/2 May 11	27 1/2 Jan 5	Atchafalaya & Santa Fe	10	23 1/2	24	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	26,200	
9 1/2 Dec 29	10 1/2 Mar 4	9 1/2 Jan 7	9 1/2 Feb 2	Common	10	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	10,400	
28 1/2 Dec 18	30 1/2 Sep 11	28 1/2 Jan 1	37 1/2 July 8	5% non-cumulative preferred	10	35	35 1/2	36	36 1/2	36	36 1/2	36	36 1/2	36 1/2	6,700	
80 1/2 Nov 10	92 1/2 Jan 6	79 1/2 Jan 15	88 1/2 May 11	Atlantic City Electric Co com	4 1/2	83 1/2	84	84 1/2	85	85 1/2	85 1/2	85 1/2	85 1/2	87	87 1/2	50
47 1/2 Feb 17	62 1/2 May 25	40 1/2 Mar 4	58 1/2 Feb 24	4% preferred	100	25 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	4,900	
30 1/2 Sep 16	53 1/2 Apr 17	31 1/2 Jun 17	41 1/2 Jan 4	Atlantic Coast Line RR	No par	34 1/2	35	34 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	34 1/2	9,400	
74 1/2 Dec 31	86 1/2 Mar 3	74 1/2 Jan 4	80 1/2 Mar 31	Atlantic Refining common	10	77 1/2	78	78	78 1/2	78 1/2	78 1/2	78 1/2	78 1/2	78 1/2	160	
8 1/2 Oct 28	8 1/2 Jan 26	4 1/2 Jun 9	6 1/2 Jan 4	\$3.75 series B preferred	100	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	19,500	
15 1/2 Jun 16	16 1/2 Feb 11	15 1/2 Jun 15	15 1/2 Feb 15	Atlas Corp common	1	15 1/2	15 1/2	15	15	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	300	
68 1/2 Jan 27	98 1/2 Jul 29	63 1/2 May 10	96 1/2 Jan 26	5% preferred	20	85	85	85	85	85	85	85	85	85	800	
15 1/2 Nov 24	24 1/2 Feb 16	13 1/2 May 24	20 1/2 Jan 4	Atlas Powder Co.	20	14 1/2	15 1/2	15	15	14 1/2	14 1/2	15	15	15	400	
31 1/2 Jun 9	27 1/2 Jan 13	21 1/2 Mar 11	50 1/2 July 8	Austin Nichols common	No par	46	49 1/2	46 1/2	48 1/2	45	48 1/2	45	48 1/2	48 1/2	100	
83 1/2 Nov 20	28 1/2 Dec 7	11 1/2 May 11	15 1/2 Jan 4	Conv prior pref (\$1.20)	No par	14 1/2	15 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	164	
10 1/2 Jan 7	17 1/2 May 25			Automatic Canteen Co of Amer	2.50										100	
				Avco Corp.	1										62,000	
6 1/2 Dec 1	12 1/2 Jun 8	4 1/2 Jun 2	7 1/2 Jan 5	Babbitt (B T) Inc.	1	4 1/2	4 1/2	4 1/2	4 1/2	5	5 1/2	5	5	5	3,000	
30 1/2 Feb 9	42 1/2 Jul 24	31 1/2 Jun 1	37 1/2 Jan 4	Babcock & Wilcox Co.	9	33 1/2	34 1/2	33 1/2	34 1/2	33 1/2	34 1/2	33 1/2	34 1/2	33 1/2	12,500	
13 1/2 Jan 6	18 1/2 Dec 17	12 1/2 Jun 2	17 1/2 Jan 4	Baldwin-Lima-Hamilton Corp.	13	13 1/2	14 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	20,000	
24 1/2 Nov 23	27 1/2 Dec 7	24 1/2 Jan 26	27 1/2 Jun 9	Baltimore Gas & Elec com	No par	25 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	11,200	
89 1/2 Dec 23	101 1/2 Feb 5	90 1/2 Jan 18	98 1/2 Apr 6	4 1/2% preferred series B	100	93 1/2	94 1/2	93 1/2	93 1/2	93 1/2	94 1/2	93 1/2	94 1/2	94 1/2	170	
79 1/2 Dec 11	89 1/2 Jun 8	80 1/2 Jan 8	85 1/2 May 10	4% preferred series C	100	82 1/2	83 1/2	82 1/2	83 1/2	82 1/2	83 1/2	82 1/2	83 1/2	83 1/2	40	
39 1/2 Nov 16	50 1/2 Jul 8	29 1/2 May 11	43 1/2 Jan 14	Baltimore & Ohio common	100	36 1/2	36 1/2	35 1/2	36 1/2	35 1/2	36 1/2	35 1/2	36 1/2	36 1/2	12,900	
59 1/2 Dec 28	66 1/2 Jan 20	56 1/2 May 17	62 1/2 Feb 11	4% noncumulative preferred	100	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	58 1/2	900	
35 1/2 Dec 28	40 1/2 Jan 6	25 1/2 Jan 29	30 1/2 Apr 27	Bangor & Aroostook RR	1	29 1/2	29 1/2	28	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	400	
44 1/2 Oct 12	64 1/2 Jan 27	49 1/2 Jun 1	63 1/2 Jan 6	Barber Oil Corp.	10	58 1/2	59	58 1/2	59	58 1/2	59	58 1/2	59	58 1/2	3,600	
33 1/2 Nov 23	30 1/2 May 11	20 1/2 May 27	25 1/2 Jan 8	Basic Products Corp.	1	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	700	
49 1/2 Sep 23	66 1/2 Feb 27	39 1/2 May 3	54 1/2 Jan 6	Bath Iron Works Corp.	10	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	1,500	
27 1/2 Feb 9	43 1/2 Dec 24	34 1/2 Mar 8	58 1/2 Jan 14	Bausch & Lomb Inc.	10	48 1/2	50 1/2	48 1/2	49 1/2	48 1/2	49	48 1/2	49	49 1/2	8,100	
28 1/2 Jan 2	51 1/2 Oct 21	34 1/2 Jun 24	45 1/2 Jan 7	Bayuk Cigars Inc.	No par	35 1/2	36	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	100	
17 1/2 Jan 23	20 1/2 Dec 11	18 1/2 Mar 3	22 1/2 Jun 14	Beatrice Foods Co common	12.50	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	2,100	
80 1/2 Dec 16	100 1/2 Mar 26	90 1/2 Feb 3	95 1/2 Jun 27	3% conv prior preferred	100	220	240	220	240	220	240	220	240	220	40	
19 1/2 Sep 22	30 1/2 Jul 29	17 1/2 Apr 29	25 1/2 Jun 9	4 1/2% preferred	100	92 1/2	94 1/2	92 1/2	94 1/2	92 1/2	94 1					



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Range for Previous Year 1959				Range Since Jan. 1		STOCKS		LOW AND HIGH SALE PRICES							Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7	Friday July 8				
12 1/2 Nov 20	23 1/2 Apr 10	7 1/2 Apr 19	13 1/2 Jan 4	Capital Airlines Inc.	1	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	3,200			
37 1/2 Feb 10	56 1/2 July 15	41 1/2 Apr 25	49 1/2 Jan 4	Carborundum Co.	5	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	47 1/2	4,700			
83 1/2 Dec 31	52 1/2 Feb 16	25 1/2 Jun 30	35 1/2 Feb 25	Carey (Phillip) Mfg Co.	10	25 1/2	26	25 1/2	25 1/2	25 1/2	26	1,800			
		17 1/2 July 8	25 1/2 Jun 2	Carlisle Corp.	No par	19 1/2	20 1/2	19	19 1/2	19	18 1/2	6,100			
65 Dec 8	102 1/2 Jan 5	88 1/2 Jan 12	95 Apr 4	Carolina Clinchfield & Ohio Ry.	100	x91	91	92	92 1/2	92	93	40			
33 1/2 Sep 23	41 1/2 Jan 19	35 Feb 1	44 1/2 Jun 27	Carolina Power & Light	No par	x42 1/2	43 1/2	42 1/2	43 1/2	43 1/2	44	9,000			
45 1/2 Nov 25	62 Oct 16	39 May 25	58 1/2 Jan 4	Carpenter Steel Co.	5	39 1/2	40 1/2	39 1/2	40	40 1/2	41 1/2	11,200			
84 1/2 Nov 17	48 1/2 Jan 19	29 1/2 Jun 2	41 1/2 Jan 6	Carrier Corp common	10	30	30 1/2	30	30 1/2	30	30 1/2	4,600			
40 1/2 Dec 1	46 1/2 Jan 27	40 1/2 Feb 9	43 1/2 Jun 14	4 1/2% preferred	50	x42	43 1/2	42 1/2	42 1/2	x42 1/2	43 1/2	10			
26 1/2 Sep 30	31 1/2 Jan 16	26 Jun 27	29 1/2 Feb 23	Carriers & General Corp.	1	x26	26 1/2	26 1/2	26 1/2	x26 1/2	26 1/2	200			
38 1/2 Jan 8	89 1/2 Dec 7	58 1/2 Mar 11	78 1/2 Jan 4	Carter Products Inc.	1	68 1/2	70	67 1/2	68 1/2	67	68 1/2	4,000			
18 Sep 22	26 1/2 Feb 2	10 July 8	22 1/2 Jan 5	Case (J I) Co common	12.50	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	27,100			
108 Dec 29	115 1/2 Mar 16	99 Jun 30	114 1/2 Jan 19	7% preferred	100	99	99 1/2	99	99	99	99 1/2	1,840			
6 Jan 12	7 1/2 Apr 22	5 1/2 Jun 21	7 1/2 Feb 26	6 1/2% 2nd preferred	7	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	3,900			
30 Nov 16	36 1/2 Aug 12	25 1/2 May 5	34 1/2 Jan 6	Caterpillar Tractor common	No par	27 1/2	28 1/2	28	29 1/2	27 1/2	28 1/2	38,800			
89 1/2 Nov 10	98 1/2 Jan 12	88 Feb 8	92 Jan 13	4.20% preferred	100	91	92	92	92	91	92	120			
25 Sep 22	34 1/2 July 29	22 1/2 Jun 1	31 1/2 Jan 8	Celanese Corp of Amer com	No par	x24 1/2	25 1/2	25 1/2	25 1/2	24 1/2	25 1/2	14,200			
114 1/2 Dec 22	125 1/2 May 13	114 1/2 Jun 17	119 1/2 Mar 2	7% 2nd preferred	100	x116	117	116 1/2	117	116 1/2	116 1/2	10			
76 1/2 Sep 22	91 1/2 July 9	75 Jun 24	83 1/2 Jan 13	4 1/2% conv preferred series A	100	75 1/2	75 1/2	75	75 1/2	76	76 1/2	1,000			
				Celotex Corp common	1	21 1/2	22 1/2	21 1/2	22 1/2	22 1/2	22 1/2	8,300			
32 Nov 23	44 1/2 Mar 20	21 1/2 July 1	35 1/2 Jan 15	5% preferred	20	x17 1/2	17 1/2	17 1/2	17 1/2	x17 1/2	18	100			
17 1/2 Dec 30	20 Apr 3	17 Jun 29	19 Jan 11	Central Aguirre Sugar Co.	5	24	25 1/2	24 1/2	24 1/2	24 1/2	24 1/2	4,000			
21 1/2 Apr 16	27 Nov 23	21 1/2 Jun 15	25 1/2 Jan 15	Central Foundry Co.	1	22 1/2	22 1/2	21 1/2	22	21 1/2	21 1/2	2,600			
13 Jan 5	22 Mar 23	17 Jan 22	24 1/2 Jun 8	Central of Georgia Ry com	No par	x55 1/2	57	57	57	x55	57 1/2	600			
41 Jan 30	55 Aug 20	54 1/2 Jan 5	57 Mar 3	5% preferred series B	100	x79	80	79	79	x77	79	100			
71 1/2 Feb 17	80 Aug 14	76 Jan 8	79 July 1	Central Hudson Gas & Elec	No par	21 1/2	22 1/2	x21 1/2	22 1/2	22 1/2	23 1/2	13,500			
18 1/2 Sep 21	22 Apr 20	19 1/2 Mar 8	23 1/2 July 7	Central Illinois Lgt common	No par	40	40	39 1/2	40	39 1/2	39 1/2	1,500			
30 1/2 Jun 24	38 1/2 Mar 23	32 1/2 Jan 20	40 1/2 July 1	4 1/2% preferred	100	x90	90 1/2	x90	91 1/2	x90 1/2	91 1/2	10			
88 1/2 Dec 28	99 1/2 Jan 27	88 1/2 Jan 27	93 May 6	Central Illinois Public Service	10	53 1/2	53 1/2	54	54	54	54 1/2	1,400			
37 1/2 Sep 10	46 1/2 May 11	42 1/2 Jan 4	55 Jun 27	Central RR Co of N J	50	x24 1/2	25 1/2	x24 1/2	25 1/2	24 1/2	25 1/2	1,700			
20 Dec 11	31 July 27	22 May 4	28 1/2 May 23	Central & South West Corp.	2.50	37 1/2	38 1/2	37 1/2	38 1/2	37 1/2	38 1/2	18,600			
32 1/2 Dec 31	32 1/2 Dec 31	29 1/2 Jan 26	42 1/2 Jun 15	Central Soya Co.	No par	22 1/2	23 1/2	22 1/2	23 1/2	23 1/2	23 1/2	6,900			
		21 1/2 May 2	28 1/2 Feb 15	Central Violette Sugar Co.	9.50	x6	6 1/2	6 1/2	6 1/2	x6 1/2	6 1/2	500			
8 1/2 Dec 22	28 1/2 Jan 16	5 1/2 Jun 30	16 1/2 Jan 7	Century Industries Co.	No par	x9 1/2	9 1/2	9 1/2	9 1/2	x9 1/2	9 1/2	300			
8 1/2 Jan 12	15 1/2 Mar 11	9 1/2 Mar 9	11 Jan 7	Cerro de Pasco Corp.	5	33 1/2	34 1/2	34	34 1/2	34	34 1/2	5,600			
34 1/2 Sep 21	50 1/2 Mar 5	29 1/2 Jun 1	42 Jan 6	Certain Teed Products Corp.	1	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	6,100			
11 1/2 Sep 22	16 1/2 Apr 27	11 1/2 Jun 21	13 1/2 Jan 13	Cessna Aircraft Co.	1	33 1/2	34 1/2	34 1/2	34 1/2	33 1/2	34 1/2	8,700			
		28 1/2 Feb 12	40 1/2 Apr 7	Chadbourne Gotham Inc.	1	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	11,000			
4 1/2 May 29	6 1/2 Jan 9	3 1/2 May 11	5 1/2 Jan 18	Chain Belt Co.	10	52 1/2	53	x51	52	50	50 1/2	1,500			
52 Apr 1	79 July 27	46 1/2 May 11	70 1/2 Jan 11	Champion Paper & Fibre Co.	No par	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	19,500			
				Common	No par	x90 1/2	92	x90 1/2	92	x90 1/2	92	3,400			
37 1/2 Jun 9	50 1/2 Feb 24	30 May 19	42 1/2 Jan 6	\$4.50 preferred	No par	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	16,300			
87 1/2 Dec 16	99 Mar 4	88 Jan 8	93 Jun 14	Champion Spark Plug Co.	1 1/2	x18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	53,400			
35 Nov 30	45 1/2 May 28	34 1/2 Mar 8	45 1/2 Jun 15	Champion Oil & Refining Co.	1	35 1/2	36 1/2	35 1/2	36 1/2	35 1/2	36 1/2	6,200			
19 Nov 24	25 1/2 Apr 17	17 1/2 May 13	21 Jan 4	Chance Vought Aircraft Inc.	1	19 1/2	20	19 1/2	19 1/2	19 1/2	20 1/2	4,800			
25 1/2 Sep 24	42 1/2 Jan 9	26 1/2 May 3	38 1/2 July 8	Checker Motors Corp.	1.25	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	22 1/2	2,900			
15 Sep 9	37 1/2 Dec 31	18 1/2 Jun 22	38 1/2 Jan 6	Chemtron Corp.	1	10 1/2	11 1/2	10 1/2	11	10 1/2	10 1/2	400			
26 1/2 Nov 4	36 1/2 Jan 5	21 1/2 Jun 2	29 1/2 Jan 4	Chemway Corp.	1	32 1/2	32 1/2	32 1/2	33 1/2	32 1/2	33 1/2	14,500			
10 1/2 Oct 6	17 1/2 Mar 23	10 1/2 Jun 1	14 1/2 Mar 24	Chesapeake Corp of Va.	5	61 1/2	62	60 1/2	61 1/2	60 1/2	61 1/2	1,100			
34 1/2 Feb 18	46 Dec 15	32 1/2 July 5	43 1/2 Jan 4	Chesapeake & Ohio Ry common	25	x96	106	x96	106	x96	106	30			
64 1/2 Dec 29	74 1/2 July 8	59 Mar 4	69 1/2 Jan 6	3 1/2% convertible preferred	100	11 1/2	11 1/2	11 1/2	11 1/2	x11	11 1/2	1,700			
108 Oct 26	118 1/2 Feb 26	95 Mar 15	99 1/2 Apr 13	Chicago & East Ill RR com	No par	22	24	24	24	22	22	400			
13 1/2 Apr 1	19 1/2 Aug 3	10 1/2 July 8	17 Jan 18	Class	40	29	29	28 1/2	29 1/2	29 1/2	29 1/2	1,700			
25 Jan 8	38 July 14	22 May 31	34 1/2 Jan 21	Chic Great Western Ry com	10	37	37	36 1/2	37	36 1/2	37	400			
38 1/2 Nov 16	53 Jan 16	28 1/2 July 6	43 1/2 Jan 6	5% preferred	50	19 1/2	20 1/2	19 1/2	20 1/2	19 1/2	20 1/2	5,900			
36 1/2 Sep 29	44 Mar 30	35 1/2 May 5	40 1/2 Apr 7	Chic Milw St Paul & Pac	No par	61 1/2	61 1/2	61 1/2	62	62 1/2	63	700			
23 1/2 Nov 25	33 1/2 July 8	19 1/2 Mar 3	26 1/2 Jan 6	5% series A noncum pfd	100	17 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	2,500			
63 Jan 5	71 1/2 May 22	62 Jun 2	69 1/2 Feb 26	Chic & North Western com	No par	x29	29 1/2	29	29 1/2	28 1/2	29 1/2	1,500			
18 1/2 Nov 23	32 1/2 Jan 22	16 Mar 7	23 1/2 Jan 4	5% preferred series A	100	24	24 1/2	24	25 1/2	24 1/2	25 1/2	9,900			
28 1/2 Nov 23	45 1/2 May 25	26 1/2 May 2	36 1/2 Jan 4	Chicago Pneumatic Tool	8	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	1,800			
26 1/2 Nov 23	36 1/2 July 28	22 1/2 Jun 29	29 1/2 Jan 4	Chicago Rock Isl & Pac RR	No par	x20	20 1/2	20 1/2	21	20 1/2	21	100			
27 1/2 Dec 24	37 1/2 Apr 17	23 1/2 May 2	29 1/2 Jan 5	Chicago Yellow Cab	No par	x13	13 1/2	13	13	x13	13 1/2	400			
24 1/2 Oct 22	37 1/2 Jan 2	19 1/2 Jun 21	32 Jan 8	Chickasha Cotton Oil	5	67	68 1/2	63 1/2	66 1/2	62	63 1/2	11,900			
13 Jan 22	18 1/2 Jun 24	13 May 26	15 1/2 Jan 4	Chick Full O'Nuts Corp.	1	45 1/2	46	44 1/2	45 1/2	44 1/2	46	28,400			
26 1/2 Jun 17	46 1/2 Dec 17	39 1/2 Jan 19	69 1/2 July 1	Chrysler Corp	25										
50 1/2 Feb 4	72 1/2 May 20	42 1/2 May 11	71 1/2 Jan 6	Cincinnati Gas & Electric	8.50	40	40 1/2	40	40 1/2	40	40 1/2	8,400			
				Common	100	84	84 1/2	x84 1/2							



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959				Range Since Jan. 1		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week
Lowest	Highest	Lowest	Highest	Par	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7	Friday July 8				
46 Oct 23	86 Mar 5	44% May 11	56% Jan 4	Continental Insurance	5	52 1/2	52 3/4	52 3/4	53 3/4	54 1/4	14,800		
9% Sep 22	13% Apr 20	8% July 1	11% Jan 6	Continental Motors	1	8 3/4	9	8 3/4	9	8 3/4	6,300		
45% Oct 23	69% Jan 26	40 Jun 1	57 Jan 4	Continental Oil of Delaware	5	47 1/2	48 1/2	48 1/2	48 1/2	49 1/4	29,100		
		31% May 10	40% Mar 16	Continental Steel Corp.	7	34 1/4	34 3/4	34 3/4	35	35 1/4	2,000		
31 Oct 23	50% Dec 4	28% May 10	42% Mar 2	Controls Co of America	5	29 1/2	29 3/4	29 3/4	30	30 1/4	1,900		
35 Nov 4	45% Aug 12	30% May 31	42% Feb 29	Cooper-Bessemer Corp.	5	31 1/4	32 1/4	32 1/4	33	33 1/4	6,000		
		27% July 5	33% Jun 17	Copeland Refrigeration Corp.	1	27 1/2	28 1/2	28 1/2	28 1/2	28 1/2	4,800		
19% Sep 21	33% Mar 17	15% May 11	24% Jan 7	Copper Range Co.	5	15 1/2	15 3/4	15 1/2	15 1/2	16	3,300		
36% Jan 7	54% Dec 15	35% May 3	55 Jan 4	Copperweld Steel Co.	5	37 1/2	37 3/4	37 1/2	37 1/2	39 1/4	3,300		
50% Sep 23	59% Jan 1	46% Apr 4	59% July 7	Corn Products Co (Del)	1	56 1/4	57 1/2	57 1/2	58 1/4	59 1/4	12,100		
89% Feb 9	154% Dec 7	124 Feb 16	188 Jun 8	Corning Glass Works common	5	173	174	169	172	166	3,500		
84% Feb 11	88 Sep 24	83% Apr 8	86% Apr 22	3 1/2% preferred	100	*85	88	*85	88	*85	88		
85 Feb 4	88 May 12	85% Jan 19	90 Apr 11	3 1/2% preferred series of 1947	100	*88	95	*88	95	*88	95		
18% Oct 6	24% Jun 10	18% Jun 20	24% Jan 27	Cosden Petroleum Corp.	1	*18 1/2	19 1/4	*18 1/2	18 1/2	*19 1/4	19 1/4		
8% Jan 5	14% Dec 31	10% July 1	15 May 5	Coty Inc.	1	10 1/4	10 1/4	10 1/4	10 1/4	*10 1/4	10 1/4		
3 Jan 2	5% Apr 22	3% May 12	4% Jan 15	Coty Internatl Corp.	1	3 3/4	3 3/4	3 3/4	3 3/4	*3 3/4	3 3/4		
35% Jan 12	72 Nov 19	46% May 6	64% Jan 4	Crane Co common	25	47 1/4	48 1/4	47 1/4	47 1/4	47 1/4	4,400		
71% Nov 24	85 Mar 30	72% Jan 12	75% Mar 24	3% preferred	100	*74	75 1/2	*74	75 1/2	*74	75 1/2		
36% Sep 1	40% Oct 14	31% Mar 4	39% Jan 5	Cream of Wheat Corp.	2	*34 1/2	35 1/2	*34 1/2	35 1/2	*35	35		
16% Jan 2	23% Apr 15	17% Mar 4	20% July 1	Crescent Petroleum Corp com.	1	20 1/2	20 1/2	20	20 1/4	19 1/4	3,500		
23% Dec 23	28% Mar 9	23% Feb 17	26 Jan 15	5% conv preferred	25	25 1/2	25 1/2	25 1/2	25 1/2	*25 1/2	25 1/2		
19 Nov 30	23% Oct 28	16% Feb 17	32 July 8	Crowell-Collier Publishing	1	30 1/2	31 1/2	31	31 1/2	31 1/2	54,300		
29% Jan 7	41 July 23	28% Feb 1	38% Apr 7	Crown Cork & Seal common	2.50	30 1/4	30 3/4	30 3/4	30 3/4	31 1/4	3,500		
37% May 27	44 Jan 20	36 July 7	40% Feb 23	\$2 preferred	No par	*36	37 1/2	*36	37 1/2	*36	37		
50% Jun 9	60% Jan 8	42% May 31	54 Jan 4	Crown Zellerbach Corp common	5	44	44 1/4	43 1/4	44 1/4	43 1/4	12,100		
85 Dec 31	98% Apr 21	86 Jan 4	93% Jun 28	\$4.20 preferred	No par	*92 1/2	94	*92 1/2	94	*92 1/2	94		
25% May 7	32% Feb 24	18% May 10	29% Jan 4	Crucible Steel Co of America	12.50	19 1/2	20 1/2	19 1/2	20 1/2	21 1/2	14,700		
104% Sep 21	114% July 2	93% May 19	109% Jan 5	5 1/4% convertible preferred	100	*94	95	*95	95	*97	97		
5% Dec 28	21% Jan 6	4% July 7	12% Jan 11	Cuba RR 6% noncum pfd	100	*4 1/4	5	*4 1/4	4 1/4	*4 1/4	4 1/4		
15% Dec 23	37% Jan 16	13% Jun 27	18 Jan 11	Cuban-American Sugar	10	14 1/4	14 1/2	14 1/4	14 1/2	13 3/4	4,100		
10% Jun 15	17% Mar 4	8% July 7	14% Jan 4	Cudahy Packing Co common	5	9	9 1/4	8 3/4	9 1/4	8 3/4	9,400		
65% Dec 30	81% Mar 11	65 Jun 2	69% Mar 23	4 1/2% preferred	100	*66 1/2	69	*66 1/2	69	*67	68		
12% Mar 31	15 Aug 18	10% May 18	13 Jan 18	Cuneco Press Inc.	5	*11	11 1/4	*11	11	*11 1/4	11 1/4		
33 Sep 15	41% Jan 20	33% Mar 22	37 Jan 14	Cunningham Drug Stores Inc.	2.50	*35	35 1/2	*35	35	*34 1/2	35 1/2		
10% Sep 15	16% Jan 21	9% Apr 25	12% Jan 7	Curtis Publishing common	1	10	10 1/4	10	10 1/4	10 1/4	8,100		
59% Dec 18	67 Aug 27	56% July 8	60% Jan 8	\$4 prior preferred	No par	*56	56 1/2	*56	56 1/2	*56	56 1/2		
21% Apr 2	25% Feb 3	20% Mar 22	25 Feb 19	\$1.60 prior preferred	No par	*20 1/2	20 1/2	*20	20 1/2	*20 1/2	20 1/2		
27% Jan 2	40% Nov 25	16% May 9	31% Jan 4	Curtiss-Wright common	1	17 1/2	18	17 1/2	17 1/2	18 1/2	19,300		
34% Sep 14	44 Nov 25	31 Apr 29	37% Jan 7	Class A	1	31 1/2	31 1/2	31 1/2	31 1/2	*31 1/2	32		
59% Jan 5	94% Dec 14	82 Jan 29	96 Jan 8	Cutler-Hammer Inc.	10	88 1/2	88 1/2	86 1/2	88	86 1/2	1,900		
D													
37% Nov 6	46% Dec 21	31% Jun 22	43% Jan 4	Dana Corp common	1	32 1/2	34	31 1/2	32 1/4	32 1/2	5,700		
83 Nov 9	91% Feb 16	83 Jan 4	86 Jun 29	3 1/4% preferred series A	100	*85 1/2	87 1/2	*85 1/2	87 1/2	*85 1/2	87 1/2		
13% Feb 2	19% July 27	13% Jun 23	15% Jan 6	Dan River Mills Inc.	5	13 1/4	13 3/4	13 1/4	13 3/4	13 1/4	2,800		
26% Jan 2	36% July 15	22 May 31	33% Jan 5	Dayco Corp	50c	23 1/4	23 3/4	x22 1/4	22 3/4	23	4,000		
34 Feb 6	49% Mar 18	35% Feb 17	49% May 31	Daystrom Inc.	10	44 1/2	45 1/4	44	44 1/4	43 1/4	10,100		
47% Dec 18	61 Jan 14	45% Mar 9	57% July 8	Dayton Power & Light common	7	54	54 1/4	54 1/4	55	55 1/2	3,000		
72% Dec 23	82 Apr 10	72% Jan 4	78 May 10	Preferred 3.75% series A	100	*75	76 1/2	*75 1/4	75 3/4	*75 1/4	76		
71 Sep 23	81 Feb 27	74% Feb 3	77 May 2	Preferred 3.75% series B	100	*76	77	*76	76	*76	77		
76 Dec 22	83% Apr 9	75% Jan 6	82% May 23	Preferred 3.90% series C	100	*77 1/2	79	*77 1/2	79	*77 1/2	79		
17 Sep 15	21% Feb 19	17% Jan 8	34% Jun 15	Decca Records Inc.	50c	29 1/4	30 1/4	30 1/4	31	29 3/4	30 1/4		
45 Dec 1	68% July 31	38% Apr 28	48% Feb 11	Deere & Co (Delaware)	1	43 1/4	44 1/4	44 1/4	45 1/4	45 1/4	16,700		
26% Nov 4	33 May 25	20% Jun 21	28% Jan 8	Delaware & Hudson	No par	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	3,000		
8 Nov 23	12% Jan 9	6% May 11	9% Jan 5	Delaware Lack & Western	50	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	1,200		
24% Jan 2	36% Apr 15	35% May 17	41 July 8	Delaware Power & Light Co	6.75	39	39 1/4	39 1/4	39 1/4	40 1/4	13,100		
16% Nov 25	21 May 26	20% Jun 21	24% Jan 5	Delta Air Lines Inc.	3	26 1/4	27 1/4	26	27	26 1/4	3,700		
7% Sep 21	10% Feb 25	7% Apr 22	10 Jan 20	Dentists' Supply Co of NY	2.50	24 1/4	24 1/4	24 1/4	24 1/4	24	11,500		
41% Jun 5	47% Mar 13	40% Mar 23	45% July 8	Deny & Rio Grande West RR	No par	16 1/4	16 1/4	15 1/4	16 1/4	15 1/4	8,000		
53 Dec 23	68 Apr 28	54% Jan 6	60 Mar 21	DeSoto Chemical Coatings	1	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	1,100		
15% Jan 7	27% Oct 28	17% Jun 2	20% Jan 4	Detroit Edison	20	44 1/4	44 1/4	44 1/4	44 1/4	45 1/4	10,800		
19% May 7	29 Dec 7	24% Mar 8	30 Jan 4	Detroit Hilldale & S W RR Co	100	*56	58 1/2	*56	58 1/2	*57	58 1/2		
46 Jan 13	64% Oct 30	50% May 2	66% Jun 30	Detroit Steel Corp.	1	18 1/2	18 3/4	18 1/2	18 3/4	19 1/2	15,100		
30% Jun 15	41% Nov 17	29% Mar 8	38% July 8	De Vilbiss Co.	15	28 1/2	29 1/2	x27 1/2	28 1/2	27 1/2	1,300		
28% Dec 22	32% Mar 24	28 Jan 11	31 Apr 14	Diamond Alkali Co.	10	63 1/2	64 1/2	64 1/2	64 1/2	64 1/2	15,500		
17% Jan 7	24% Aug 6	16% Jun 17	20% Feb 23	Diamond National Corp.	1	36 1/2	36 1/2	x36	36 1/2	37 1/2	19,200		
26% Sep 18	42% Mar 13	17% Jun 30	17% July 6	\$1.50 preferred	25	30 1/2	30 1/2	x29 1/2	30 1/2	30 1/2	700		
32% Sep 23													



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959		Range Since Jan. 1		STOCKS		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7	Friday July 8		
49 1/4 Feb 9	72 Oct 28	52 May 2	69 1/4 Jan 4	Fansteel Metallurgical Corp.	5		59 1/2 60 3/4	59 1/4 61	60 1/2 62 1/4	62 3/4 63 1/2	6,800	
5 1/4 Jan 6	10 1/4 Apr 30	6 1/4 Jun 24	9 1/4 Mar 29	Fawick Corp.	2		7 7 1/4	*6 1/4 7	*6 1/4 7	7 7	600	
16 1/4 Mar 10	22 1/4 Apr 24	16 1/4 Mar 8	20 1/4 Jan 4	Fedders Corp.	1		19 1/2 20 1/4	19 1/2 20 1/4	19 1/2 20	19 1/2 20	13,400	
32 1/4 Nov 10	40 1/4 Dec 23	26 1/4 May 11	40 1/4 Jan 6	Federal Mogul Bower Bearings	5		27 1/2 27 3/4	26 1/4 27 1/4	26 1/4 27 1/4	27 1/4 27 1/4	9,700	
21 1/4 Jan 2	31 1/4 July 29	21 1/4 Apr 29	27 1/4 Jan 4	Federal Pacific Electric Co. com.	1		22 22 1/4	21 1/4 22 1/4	22 22 1/4	22 22 1/4	5,200	
43 1/4 Nov 25	56 1/4 Jan 26	34 1/4 Jun 3	45 Jan 4	5 1/2 conv 2nd pfd series A	23		23 1/2 23 1/2	23 1/2 23 1/2	23 1/2 23 1/2	*23 1/4 23 1/2	600	
21 1/4 May 26	23 1/4 Aug 12	19 1/2 May 23	22 Mar 28	Federal Paper Board Co. common	5		35 1/2 36 1/2	36 36 1/2	35 1/2 36	36 36 1/2	5,000	
50 1/4 Feb 6	70 1/4 Dec 30	60 1/4 Feb 11	77 July 8	4.60 preferred	25		*20 1/2 20 1/2	20 1/2 20 1/2	*20 1/2 20 1/2	*20 1/2 21	600	
15 1/4 Nov 6	25 1/4 Jan 19	16 1/4 Mar 11	20 May 12	Federated Dept Stores	2.50		x72 1/2 73 1/2	73 74	74 75 1/4	75 1/4 77	7,700	
27 1/4 Jan 8	51 1/4 Dec 21	41 1/4 Feb 17	67 1/2 Jun 15	Fenestra Inc.	10		18 1/2 18 1/2	18 1/2 18 1/2	18 1/2 18 1/2	18 1/2 18 1/2	3,300	
45 1/4 Feb 4	57 1/4 Mar 20	32 July 6	47 Jan 5	Ferro Corp.	1		56 1/2 58	53 1/2 57 1/2	53 1/2 56	55 1/2 57 1/2	15,500	
13 1/4 Oct 8	19 1/4 Jan 12	14 1/4 Jan 5	20 1/2 Feb 4	Fiberboard Paper Prod.	No par		32 1/2 33 1/4	32 32 1/4	32 32 1/4	32 32 1/4	7,600	
31 1/4 Nov 24	44 1/4 Jan 16	30 1/4 May 17	39 1/2 Feb 26	Fifth Avenue Coach Lines Inc.	10		*17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 18 1/2	3,800	
100 Aug 21	104 July 20	101 1/2 Jan 11	106 1/2 Jan 19	Filtrol Corp.	1		33 1/2 33 1/2	33 1/2 34	33 1/2 34	34 1/2 35 1/4	3,000	
		33 1/2 May 17	45 1/4 Jan 19	Firestone Tire & Rubber com. No par			37 1/2 38 1/2	37 1/2 38 1/2	37 1/2 38 1/2	36 37 1/2	9,300	
		24 July 8	106 1/2 Jan 29	4 1/2 preferred	100		*103 1/2 105	*103 1/2 105	*103 1/2 105	*103 1/2 105		
55 Oct 23	80 1/4 Jan 2	50 1/2 Jan 20	61 1/2 July 6	First Charter Financial Corp. No par			25 25	25 25	25 25	24 25 1/2	19,400	
20 1/4 Jan 14	31 1/4 Dec 28	23 1/2 Jun 6	30 1/2 Jan 4	First National Stores	No par		59 61 1/2	59 1/4 61 1/2	59 1/4 60 1/4	59 1/4 60 1/4	11,500	
9 1/4 Jan 5	13 1/4 Apr 28	8 Jun 21	13 1/4 Jan 8	Firstamerica Corp.	2		27 1/2 27 1/2	26 1/4 27 1/2	27 1/2 27 1/2	26 1/4 27 1/2	8,900	
32 1/4 Sep 21	44 1/4 Jun 1	33 1/4 Jan 14	38 1/4 Apr 8	Firth Carpet Co.	5		8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	2,000	
81 1/4 Dec 23	89 Feb 2	80 May 27	84 Apr 7	Flinnake Co. common	5		34 1/2 34 1/2	34 1/2 34 1/2	34 1/2 34 1/2	34 1/2 34 1/2	8,400	
99 Sep 21	117 1/4 Jun 1	99 1/2 Jan 19	110 Jun 7	4 1/2 preferred	No par		*81 1/2 84	*81 1/2 84	*81 1/2 84	*81 1/2 84		
26 Jun 9	31 1/4 Mar 5	29 Jan 20	38 1/2 May 10	4.50 conv A 2nd pfd.	100		107 1/2 107 1/2	108 1/2 108 1/2	107 1/2 108 1/2	107 1/2 108 1/2	170	
43 Jun 15	56 1/4 Dec 23	50 1/2 Feb 5	68 1/2 Jun 29	Florida Power Corp.	2.50		37 1/2 37 1/2	37 1/2 37 1/2	37 1/2 37 1/2	37 1/2 37 1/2	6,900	
15 Dec 15	27 1/4 May 29	11 1/4 Apr 28	16 1/4 Jan 4	Florida Power & Light Co. No par			67 1/2 68 1/2	67 1/2 67 1/2	66 1/2 67 1/2	66 1/2 67 1/2	9,500	
30 1/4 Dec 1	43 Mar 9	30 July 7	34 1/4 Apr 18	Fluor Corp. Ltd.	2.50		13 13 1/4	13 13 1/4	13 13 1/4	13 13 1/4	1,700	
84 Oct 5	93 Jan 8	82 Jun 27	85 Feb 10	Food Fair Stores Inc. common	1		x30 1/4 30 1/4	30 1/4 30 1/4	30 1/4 30 1/4	30 1/4 30 1/4	5,400	
22 Sep 21	35 1/4 Jan 2	22 Jun 23	28 1/4 Apr 26	\$4.20 divid pfd ser of '51	15		*82 1/2 85 1/2	*82 1/2 85 1/2	*82 1/2 84	*82 1/2 84		
11 Sep 22	17 1/4 Jan 2	11 1/4 Jun 23	14 1/4 Apr 22	Food Giant Markets Inc. com.	1		25 1/2 25 1/2	25 1/2 25 1/2	24 1/2 24 1/2	23 1/2 24	2,000	
40 Feb 9	55 1/4 Aug 27	44 1/4 May 13	57 1/2 Jun 22	4 convertible preferred	10		12 1/2 12 1/2	*12 1/2 12 1/2	12 1/2 12 1/2	*11 1/4 12 1/2	200	
170 Feb 16	216 Aug 13	196 May 31	223 Jan 18	Food Mach & Chem Corp. com.	10		54 1/4 54 1/4	54 54 1/4	53 1/2 54 1/4	51 1/4 54 1/4	10,800	
87 July 10	95 Mar 11	88 1/2 Jan 13	95 May 31	3 1/4 convertible preferred	100		*210	*210	*210	*210		
14 1/4 Nov 17	20 1/4 Aug 4	12 1/2 July 1	19 1/2 Jan 15	3 1/2 preferred	100		94 1/2 94 1/2	94 1/2 94 1/2	*94 1/2 96	*94 1/2 96	70	
25 1/4 Oct 5	45 1/4 Mar 5	19 1/4 July 6	35 1/4 Jan 7	Food Mart Inc.	2		13 13 1/2	12 1/2 13	12 1/2 12 1/2	12 1/2 12 1/2	1,800	
50 1/4 Jan 2	93 1/4 Dec 21	64 1/4 May 11	92 1/4 Jan 6	Foot Mineral Co.	1		21 21 1/4	19 1/2 20 1/4	20 20 1/4	20 1/4 20 1/4	12,500	
18 Dec 1	21 1/4 Jan 13	16 1/4 Jun 20	19 1/4 Jan 5	Ford Motor Co.	5		66 67 1/2	65 67	66 67 1/2	67 1/2 68 1/2	60,300	
31 1/4 Sep 21	49 1/4 May 12	28 May 11	41 1/4 Jan 29	Foremost Dairies Inc.	2		17 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 18	25,100	
6 Nov 23	12 1/4 Jan 21	3 1/4 July 8	8 Jan 8	Foster-Wheeler Corp.	10		30 30 1/4	30 30 1/4	30 30 1/4	29 3/4 30	2,200	
14 1/4 Jan 5	19 1/4 Feb 20	12 1/4 Jun 6	15 1/4 Jan 6	Francisco Sugar Co.	No par		4 1/4 4 1/4	4 4 1/4	4 1/4 4 1/4	3 1/4 4	2,400	
23 1/4 Nov 20	37 1/4 Apr 22	22 Mar 30	27 1/4 Jan 4	Franklin Stores Corp.	1		13 1/4 13 1/4	13 1/4 13 1/4	13 1/4 13 1/4	13 1/4 13 1/4	1,400	
18 1/4 Jan 28	30 1/4 Dec 18	21 1/4 Jan 21	30 1/4 Feb 15	Freeport Sulphur Co.	10		24 24 1/2	23 1/2 24 1/2	24 24 1/2	24 24 1/2	15,400	
68 Dec 24	77 Feb 26	66 May 27	71 1/4 Apr 8	Fruehauf Trailer Co. common	1		21 1/2 21 1/2	21 1/2 22 1/2	22 1/2 23 1/2	22 1/2 23 1/2	31,100	
				4 preferred	100		*68 69	*68 69	68 1/2 68 1/2	*68 1/2 69	10	
G												
12 1/4 Jan 28	33 May 11	12 1/4 May 5	21 1/4 Jan 4	Gabriel Co.	1		16 16 1/4	16 17 1/4	16 16 1/4	16 1/4 16 1/4	5,100	
16 1/4 Jan 2	26 1/4 July 23	20 1/4 May 3	27 1/4 Jan 7	Camble Skogmo Inc.	5		22 1/2 23	22 1/2 23	22 1/2 23	22 1/2 23	5,000	
40 1/4 Oct 20	56 1/4 May 21	38 1/4 May 31	51 Jan 5	Gardner-Denver Co.	5		41 1/4 41 1/4	41 1/4 41 1/4	41 1/4 41 1/4	41 1/4 42	2,300	
38 Feb 9	50 1/4 Jun 11	44 Jan 26	54 1/4 Feb 26	Garrett Corp.	2		46 46	45 1/4 46	46 46 1/4	46 46	6,300	
4 1/4 Sep 10	8 Mar 9	4 1/4 May 12	6 1/4 Jan 15	Gar Wood Industries Inc. com.	1		4 1/4 4 1/4	4 1/4 4 1/4	4 1/4 4 1/4	4 1/4 4 1/4	11,200	
28 Nov 19	37 1/4 Jan 19	25 1/4 Jun 15	31 1/4 Mar 25	4 1/2 convertible preferred	50		*25 1/2 26 1/4	26 26 1/4	*25 1/2 26 1/4	*26 26 1/4	200	
17 1/4 Jan 5	19 1/4 Sep 8	17 Apr 22	18 1/4 Jun 14	General Acceptance Corp.	1		17 17 1/4	17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2	1,900	
5 1/2 Dec 14	8 Feb 3	4 May 10	6 1/2 Jan 14	General American Indus. com.	1		4 1/4 4 1/4	4 1/4 4 1/4	4 1/4 4 1/4	4 1/4 4 1/4	1,200	
42 Apr 9	64 1/4 Jan 19	45 Jan 5	49 1/4 Mar 30	6 convertible preferred	50		*46 1/2 56	*46 1/2 56	*46 1/2 56	*46 1/2 56	2,000	
29 Dec 14	36 1/4 Feb 2	22 Jun 6	30 1/4 Jan 6	General American Investors com.	1		24 24 1/4	24 1/4 24 1/4	24 1/4 24 1/4	24 1/4 24 1/4	2,000	
89 1/4 Oct 20	96 1/4 Jan 7	90 Jan 4	93 1/4 Mar 29	\$4.50 preferred	100		*92 1/2 93 1/2	*92 1/2 93 1/2	*92 1/2 93 1/2	*92 1/2 93 1/2	1	



## Range for Previous

Range Since Jan. 1			
Lowest		Highest	
24½	Jun 2	29	Jan 15
65½	May 25	72	Jan 11
27	Jun 3	37	Jan 4
27½	Feb 8	38½	Jun 23
82	Jan 6	86	Apr 14
84½	Jan 7	89½	Jun 14
87½	May 18	89	Jan 15
97	Jan 4	102½	May 4
97½	Jan 11	102	Mar 17
24½	May 2	35½	May 31

LOW AND HIGH SALE PRICES										Sales for
Monday	Tuesday		Wednesday		Thursday		Friday			the Week
July 4	July 5		July 6		July 7		July 8			Shares
	25½	25½	25½	25½	25½	25½	25½	25½		1,900
	*66½	68½	*66	68	*66½	68	*66½	68		
	28	28½	28	28¾	28	28½	28	28½		48,100
	37½	38	37	37¾	37¼	38¼	38	38½		6,200
	*84	86½	*84	86½	*84	86	85	85		70
	*88½	89	*88½	89	*88½	89	89	89		30
	*88½	90	*88½	90	*33½	90	*88½	90		
	*100	102½	*100	102½	*100	102½	*100	102½		
	*101	102	*101	102	102	102	*101	102		10
	31½	32	31¾	31¾	31¾	32¾	32	32¾		5,500

18	Feb 24	49%	May 4
35%	Jun 3	51%	Jan 4
16%	Jan 18	31%	Apr 19
2%	Jun 7	27	Jan 4
8%	Jun 7	106%	Jan 6
16%	Jun 20	32%	Jan 25
4%	May 24	47%	Jun 21
4%	July 5	57%	Jan 5
2%	Jan 28	129	Mar 24
5%	May 24	70%	Jun 23
1%	May 11	25%	Jan 7
1%	May 11	29%	Jan 11
2%	May 26	25%	Apr 11
8%	Feb 12	11%	Jan 6
5%	Jan 29	38%	Apr 22
1%	Feb 17	88%	May 26
9%	May 25	13	Jan 5
1%	May 20	106	Jun 17
1%	Jan 4	82	May 13
1%	Feb 17	47%	July 5
1%	May 12	33%	July 7
1%	Jan 18	35	Mar 7
1%	July 1	20	Jan 4
1%	Apr 13	74%	Jan 4
1%	Jun 1	106%	Jan 4

		31%	32%	32%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%
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1/2 Apr 13	64% Jan 29
1/2 Feb 11	60% May 13
1/2 Jun 2	28 Jan 4
1/2 Mar 8	23% July 8
1/2 May 11	65% Feb 8
1/2 Feb 16	116 July 8
1/2 Apr 1	37% Jan 4
1/2 Feb 1	27% Apr 6
1/2 Jun 1	18% July 7
1/2 May 2	30% July 5
1/2 May 13	13 Jan 5
1/2 May 20	30% July 7
1/2 Feb 1	29% Mar 25
1/2 May 19	45% Mar 21
1/2 Jun 2	53 Feb 11
1/2 May 10	41% Jan 4
1/2 Feb 2	86% May 27
1/2 May 11	8 Jan 14
1/2 May 18	22% Jan 4
1/2 May 26	22% Jan 4
1/2 Mar 17	38% Feb 10
1/2 Mar 7	33 July 5
1/2 Jan 4	76% Apr 8
1/2 Jan 8	83% Jan 10
1/2 May 9	91% Jun 23
1/2 Jan 21	48 July 1
1/2 Mar 30	19% Jan 30
1/2 Jun 2	24% Jan 4
1/2 Jun 29	54% Jan 14
1/2 Mar 14	31% Jun 28
1/2 Feb 25	91% July 5
1/2 May 11	13% Jan 11
1/2 July 8	39% Jan 5
1/2 Apr 28	

54 $\frac{3}{4}$	55	54 $\frac{1}{4}$	55 $\frac{1}{4}$	54 $\frac{3}{4}$	54 $\frac{3}{4}$	54 $\frac{3}{4}$	54 $\frac{3}{4}$	4,600
25 $\frac{1}{4}$	26 $\frac{1}{4}$	24 $\frac{7}{8}$	25 $\frac{1}{4}$	25	25 $\frac{1}{2}$	25 $\frac{1}{4}$	25 $\frac{3}{8}$	6,600
36 $\frac{3}{4}$	36 $\frac{3}{4}$	36 $\frac{3}{4}$	36 $\frac{3}{4}$	36 $\frac{3}{4}$	36 $\frac{3}{4}$	36 $\frac{3}{4}$	36 $\frac{3}{4}$	5,600
54	54 $\frac{1}{4}$	x54 $\frac{7}{8}$	55 $\frac{3}{4}$	54 $\frac{1}{4}$	55	55 $\frac{1}{4}$	55 $\frac{1}{2}$	8,200
*41 $\frac{1}{2}$	42 $\frac{1}{4}$	*41	42	41 $\frac{1}{2}$	41 $\frac{1}{2}$	*41	42	10
*43	43 $\frac{1}{4}$	*42	43 $\frac{1}{2}$	*42	43 $\frac{1}{2}$	*42	43 $\frac{1}{2}$	---
47 $\frac{1}{2}$	47 $\frac{1}{2}$	*46 $\frac{7}{8}$	48	*46 $\frac{7}{8}$	48	*46 $\frac{7}{8}$	48	40
*44 $\frac{1}{4}$	45	x44 $\frac{1}{4}$	44 $\frac{1}{2}$	*44 $\frac{1}{4}$	45	*44 $\frac{1}{4}$	45	40
*42	43 $\frac{1}{4}$	x42 $\frac{1}{2}$	42 $\frac{1}{2}$	43 $\frac{1}{4}$	43 $\frac{1}{4}$	42 $\frac{1}{4}$	42 $\frac{3}{4}$	100
46 $\frac{1}{2}$	47	46 $\frac{1}{2}$	47 $\frac{1}{4}$	46 $\frac{3}{4}$	47 $\frac{1}{4}$	46 $\frac{3}{4}$	47 $\frac{1}{2}$	2,300
6 $\frac{1}{2}$	6 $\frac{3}{4}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{2}$	6 $\frac{1}{4}$	6 $\frac{3}{4}$	1,500
14 $\frac{3}{8}$	15	14 $\frac{3}{8}$	14 $\frac{3}{8}$	14 $\frac{1}{2}$	14 $\frac{3}{8}$	14 $\frac{3}{8}$	14 $\frac{3}{8}$	5,000
72	72 $\frac{7}{8}$	72	72 $\frac{7}{8}$	72 $\frac{1}{2}$	72 $\frac{1}{2}$	72 $\frac{3}{4}$	74 $\frac{1}{4}$	9,300
*147	155	*147	155	*147	155	*147	155	---
43 $\frac{1}{4}$	44	43	43 $\frac{1}{4}$	43 $\frac{1}{2}$	44 $\frac{1}{2}$	44	44 $\frac{3}{4}$	13,000
35	35 $\frac{1}{4}$	35	35 $\frac{3}{4}$	34 $\frac{1}{2}$	35 $\frac{1}{2}$	35 $\frac{3}{8}$	36	3,400
*30	31	30	30	*30	31	*30	31	100
47	48 $\frac{1}{2}$	46 $\frac{1}{2}$	47	46 $\frac{1}{4}$	46 $\frac{3}{4}$	46 $\frac{3}{4}$	47 $\frac{3}{4}$	3,500
91	91	*90 $\frac{1}{2}$	92	92	92	91 $\frac{1}{2}$	91 $\frac{1}{2}$	150
24 $\frac{1}{2}$	25 $\frac{1}{4}$	24 $\frac{3}{4}$	25 $\frac{1}{4}$	25 $\frac{1}{2}$	25 $\frac{1}{2}$	25 $\frac{1}{4}$	25 $\frac{1}{2}$	7,100
520	524	519 $\frac{1}{2}$	522	515	519 $\frac{1}{2}$	514	517 $\frac{1}{2}$	11,400
44 $\frac{3}{4}$	45 $\frac{3}{4}$	44	44 $\frac{3}{4}$	44 $\frac{1}{4}$	44 $\frac{1}{2}$	44 $\frac{1}{2}$	45 $\frac{3}{8}$	14,500
142 $\frac{1}{2}$	142 $\frac{1}{2}$	142 $\frac{1}{4}$	143	142 $\frac{1}{2}$	143	143	143 $\frac{3}{4}$	670
30 $\frac{3}{4}$	30 $\frac{3}{4}$	30	30 $\frac{3}{4}$	30 $\frac{3}{4}$	30 $\frac{3}{4}$	30 $\frac{3}{4}$	31	5,800
*75	76	*75	78	76	76	*76	76 $\frac{1}{4}$	100
18 $\frac{1}{2}$	19 $\frac{1}{4}$	*18 $\frac{1}{2}$	19 $\frac{1}{2}$	19	19	18 $\frac{3}{4}$	18 $\frac{3}{4}$	400
55 $\frac{3}{4}$	56 $\frac{1}{4}$	55 $\frac{3}{4}$	56 $\frac{1}{4}$	55 $\frac{1}{2}$	56 $\frac{3}{8}$	56 $\frac{1}{2}$	57 $\frac{1}{4}$	25,700
14 $\frac{1}{2}$	14 $\frac{1}{2}$	14	14 $\frac{1}{2}$	13 $\frac{1}{2}$	14	13 $\frac{3}{4}$	14 $\frac{3}{4}$	11,900
99 $\frac{1}{2}$	100 $\frac{1}{2}$	99 $\frac{1}{2}$	100 $\frac{1}{2}$	99 $\frac{1}{2}$	100 $\frac{1}{4}$	100	100 $\frac{1}{4}$	16,500
*91 $\frac{1}{4}$	92	*91 $\frac{1}{4}$	92	*91 $\frac{1}{4}$	92	*91 $\frac{1}{2}$	92 $\frac{1}{4}$	---
13 $\frac{3}{8}$	13 $\frac{3}{8}$	13 $\frac{3}{8}$	13 $\frac{3}{4}$	13 $\frac{1}{4}$	13 $\frac{3}{8}$	12 $\frac{1}{2}$	13 $\frac{3}{8}$	1,200
61	61	60 $\frac{1}{4}$	60 $\frac{1}{4}$	60 $\frac{1}{4}$	60 $\frac{1}{4}$	59 $\frac{3}{4}$	61	930
35 $\frac{1}{4}$	36	33 $\frac{3}{4}$	35 $\frac{1}{2}$	34	34 $\frac{3}{4}$	33 $\frac{3}{4}$	35 $\frac{3}{4}$	14,200
110	111 $\frac{1}{2}$	*108	110	109 $\frac{1}{2}$	109 $\frac{1}{2}$	109 $\frac{1}{2}$	109 $\frac{1}{2}$	400
33 $\frac{3}{4}$	33 $\frac{3}{4}$	33 $\frac{3}{4}$	34 $\frac{1}{4}$	34 $\frac{1}{4}$	34 $\frac{3}{4}$	34 $\frac{3}{4}$	35	5,400
52 $\frac{1}{2}$	52 $\frac{1}{2}$	53	53	52	52 $\frac{1}{4}$	51 $\frac{3}{4}$	52 $\frac{3}{4}$	1,800
*33 $\frac{1}{2}$	34	*33	34	34	34	*33 $\frac{1}{2}$	34 $\frac{1}{2}$	100
39 $\frac{3}{4}$	40 $\frac{3}{4}$	39 $\frac{1}{2}$	40 $\frac{3}{4}$	40 $\frac{1}{4}$	41 $\frac{1}{4}$	41 $\frac{1}{4}$	42 $\frac{1}{4}$	110,900
34 $\frac{3}{4}$	34 $\frac{3}{4}$	34 $\frac{3}{4}$	35 $\frac{1}{4}$	41 $\frac{1}{4}$	35	35	35	3,000
40 $\frac{3}{4}$	41 $\frac{1}{2}$	41 $\frac{1}{2}$	41 $\frac{1}{2}$	*35	35 $\frac{1}{2}$	34 $\frac{3}{4}$	35 $\frac{1}{2}$	900
35	35	35	35 $\frac{3}{4}$	18 $\frac{3}{8}$	18 $\frac{3}{8}$	18 $\frac{3}{8}$	18 $\frac{3}{8}$	4,000
18 $\frac{1}{4}$	18 $\frac{3}{8}$	18 $\frac{3}{8}$	18 $\frac{3}{8}$	43 $\frac{7}{8}$	44 $\frac{1}{4}$	44 $\frac{1}{4}$	44 $\frac{1}{4}$	1,900
43 $\frac{1}{2}$	44 $\frac{1}{4}$	43 $\frac{7}{8}$	43 $\frac{7}{8}$	39 $\frac{1}{2}$	40 $\frac{1}{4}$	39 $\frac{1}{2}$	40 $\frac{1}{4}$	6,500
40	40 $\frac{1}{2}$	40 $\frac{1}{4}$	40 $\frac{1}{4}$	36	36	36 $\frac{1}{2}$	37	1,200
35 $\frac{3}{4}$	36	36	36	26 $\frac{3}{4}$	26 $\frac{3}{4}$	26 $\frac{3}{4}$	26 $\frac{3}{4}$	2,600
26 $\frac{3}{4}$	26 $\frac{3}{4}$	26 $\frac{3}{4}$	26 $\frac{3}{4}$	*117 $\frac{1}{2}$	122	*117 $\frac{1}{2}$	122	10
119	119	*117 $\frac{1}{2}$	122	22 $\frac{1}{2}$	23 $\frac{1}{2}$	22 $\frac{1}{2}$	22 $\frac{1}{2}$	3,500
23 $\frac{3}{4}$	23 $\frac{3}{4}$	22 $\frac{3}{4}$	23 $\frac{3}{4}$					

Feb 15	55%	Jun 21
May 12	31%	Jan 4
Jun 1	47%	Jan 6
Jan 27	55%	Jun 17
Jan 18	42	Apr 8
Feb 18	43%	Apr 14
Jan 22	48%	Apr 1
Jan 4	44%	July 6
Feb 11	44	May 19
Feb 17	48%	Jun 27
July 8	8%	Feb 25
Jun 21	22%	Jan 12
Jun 28	86%	Apr 19
May 24	154	Jan 7
May 2	50%	Jan 5
Apr 21	43%	Jan 15
Feb 5	30%	Mar 1
Feb 8	49%	Jun 15
Feb 2	92	July 7
July 6	34%	Feb 18
Apr 8	542%	Jun 8
May 25	50%	Jan 19
Feb 2	145%	Apr 11
Feb 8	33%	Jun 6
Jan 12	77	May 13
Jun 3	25%	Feb 24
May 11	57%	July 8
July 7	21%	Feb 19
Apr 28	136%	Jan 6
Jun 8	91%	Jun 3
Jun 4	19%	Mar 2
May 1	70%	Mar 2
July 20	41%	Jun 20
Jun 9	139%	Jan 8
Apr 28	36	Jan 5
Apr 25	55	Feb 24
May 31	35	May 31
Feb 17	46%	May 25
Feb 10	38%	Jan 15
May 10	45%	Apr 4
Apr 17	59%	Mar 21
May 22	20	Jan 21
Apr 4	44%	July 8
Apr 1	40%	Jun 29
Apr 4	36%	July 1
Apr 29	37	July 8
Apr 11	42	Jun 29

23½	23¾	22½	23¾	•117½	122	•117½	122	2,600
				22½	23½	22½	22½	10
								3,500
17	17	17	17	•17	17½	17	17½	600
13¼	13¾	13½	13½	13½	13½	13½	14¾	1,700
81	81	78	80	79½	79½	78½	78¼	60
47	47½	46¾	47½	47	47¼	46½	47¼	5,200
•80	81	•80	81	•80	81	•80	81	---
60¾	61½	59¾	61¾	58¾	59¾	59¾	61	13,800
66½	67	65¾	66¼	65¼	65¼	65¼	66	1,700
10¾	11	10¾	11½	10¾	10¾	10¾	10¾	3,900
67	67¾	66¾	67¾	67¾	69¾	69¾	70¼	29,100
97	97½	98	98¼	98	98½	98	98½	310
16½	17½	16½	16½	16¼	16½	16½	16½	900
34¾	34¾	33¾	34	33¾	34	33½	33¾	4,400

For footnotes, see page 24.



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959				Range Since Jan. 1		STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Monday July 4	Tuesday July 5			Wednesday July 6	Thursday July 7	Friday July 8				
K														
37 Feb 9	65 July 27	39% Mar 9	54% Jan 6	Kaiser Alum & Chem Corp.	33 1/2	41	41 1/2	40 3/4	41 1/2	41 1/2	41 1/2	41 1/2	42%	14,000
93 1/2 Feb 10	120 July 8	98 1/2 Mar 17	111 1/2 Jan 5	4 1/2% convertible preferred	100	101	101	101 1/2	101 1/2	102	102	102 1/2	102 1/2	1,300
42 1/2 Dec 31	48 Feb 24	42 1/2 Jan 12	47 May 6	4 1/2% preferred	50	45 1/2	45 1/2	45 1/2	46 1/2	45 1/2	46 1/2	45 1/2	45 1/2	200
107 Feb 10	135 July 27	108 1/2 Jun 21	122 1/2 Jan 13	4 1/2% convertible preferred	100	111 1/2	111 1/2	111	111	110 1/2	111	110 1/2	110 1/2	1,300
107 Nov 23	130 July 27	114 1/2 Apr 22	125 Jan 11	4 1/2% (ser of 1959) conv pfd	100	115 1/2	119	115 1/2	115 1/2	112	118	113	119	100
46 1/2 Oct 20	57 1/2 Apr 17	45 Mar 8	56 Jun 7	Kansas City Pr & Lt Co com. No par	100	53 1/2	53 1/2	54	54 1/2	54	54 1/2	54 1/2	55	4,200
73 1/2 Nov 18	82 Mar 11	74 Jan 25	77 Apr 1	3.80% preferred	100	76	76	75	76	76	77	76	77	90
79 1/2 Sep 25	92 1/2 Jan 27	80 1/2 Mar 23	87 Jan 20	4% preferred	100	80 1/2	80 1/2	80 1/2	82	80 1/2	82	82	82	30
86 Sep 23	98 May 20	86 1/2 Jan 6	92 1/2 Mar 24	4.50% preferred	100	91 1/2	92 1/2	91 1/2	92 1/2	91 1/2	92 1/2	91 1/2	92 1/2	---
82 1/2 Jun 19	89 1/2 Feb 5	82 1/2 Mar 18	86 Jun 14	4.20% preferred	100	86	87 1/2	86	87 1/2	86	87 1/2	86	87 1/2	---
85 1/2 July 10	93 Mar 8	85 1/2 Feb 9	89 Apr 13	4.35 preferred	100	87	89	87	89	87	89	87	89	---
72 1/2 Sep 21	88 1/2 Feb 12	68 1/2 May 2	79 1/2 Jan 8	Kansas City Southern com.	No par	72 1/2	72 1/2	72 1/2	72 1/2	72 1/2	73	72 1/2	72 1/2	700
34 1/2 Nov 5	38 1/2 Aug 28	34 1/2 May 31	36 1/2 Feb 19	4% non-cum preferred	50	34 1/2	35 1/2	34 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	100
39 1/2 Feb 13	50 Sep 4	43 1/2 Feb 9	54 1/2 July 8	Kansas Gas & Electric Co. No par	100	52 1/2	53 1/2	53	53	53	53 1/2	54 1/2	54 1/2	5,000
28 1/2 Jan 2	33 1/2 Nov 4	31 1/2 Feb 23	37 1/2 Jun 9	Kansas Power & Light Co.	8.75	35 1/2	35 1/2	35	35	35	35 1/2	35	35	1,200
11 1/2 Dec 28	13 1/2 Dec 7	11 Jan 12	15 1/2 July 8	Kayser-Roth Corp.	1	12 1/2	13	13 1/2	13 1/2	13 1/2	14	14 1/2	15 1/2	59,300
34 July 27	41 1/2 May 12	36 Apr 6	49 1/2 Jun 23	Kellogg Co.	50c	47 1/2	47 1/2	47	47 1/2	47 1/2	48	47 1/2	48 1/2	3,000
41 1/2 Feb 17	50 1/2 Jan 31	33 May 9	50 1/2 Jan 6	Kelsey Hayes Co.	1	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	34 1/2	34 1/2	34 1/2	4,000
51 1/2 Sep 22	63 Jun 29	48 1/2 Apr 28	61 1/2 Jun 17	Kendall Co.	16	58 1/2	59	58 1/2	59	59	60	60 1/2	61	1,600
90 1/2 Oct 7	117 1/2 Feb 24	72 1/2 Jun 22	100 1/2 Jan 6	Kennecott Copper	No par	75	75 1/2	74 1/2	75 1/2	74	75 1/2	74 1/2	75 1/2	14,400
45 1/2 Oct 1	64 Jan 5	47 1/2 May 11	55 1/2 Jan 8	Kern County Land Co.	2.50	48	48 1/2	47 1/2	49	48	49 1/2	49 1/2	51	9,600
44 1/2 Oct 7	70 1/2 Apr 21	37 1/2 July 7	52 1/2 Jan 4	Kerr-McGee Oil Indus common	1	38 1/2	39 1/2	37 1/2	39	37 1/2	38 1/2	37 1/2	38 1/2	21,500
22 1/2 Sep 28	31 1/2 Apr 20	21 1/2 Jun 15	24 1/2 Apr 6	4 1/2% conv prior preferred	25	22 1/2	22 1/2	22	22 1/2	22	22 1/2	22 1/2	22 1/2	1,200
43 Jan 7	54 1/2 July 22	35 July 5	46 1/2 Jan 5	Keystone Steel & Wire Co.	1	35	35 1/2	35	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	1,100
59 Apr 1	74 1/2 Nov 25	62 1/2 Feb 11	81 1/2 Jun 3	Kimberly-Clark Corp.	5	78 1/2	78 1/2	79	79 1/2	78 1/2	79 1/2	77 1/2	79	5,700
26 1/2 Jan 2	47 1/2 Aug 25	35 1/2 Mar 9	43 1/2 Jan 18	Kling-Seely Corp.	1	39	40 1/2	39	40	39 1/2	40	40	40 1/2	500
27 1/2 Jan 2	39 1/2 Apr 7	27 Jun 21	31 1/2 Jan 6	KLM Royal Dutch Airlines	100 G	28 1/2	28 1/2	28 1/2	28 1/2	28	28 1/2	28 1/2	28 1/2	900
37 1/2 Oct 22	51 1/2 Mar 13	37 1/2 Jun 21	46 1/2 Jan 4	Koppers Co Inc common	10	38 1/2	38 1/2	38 1/2	39	39	39 1/2	39 1/2	39 1/2	6,800
77 Dec 29	85 Feb 26	77 Jan 7	82 1/2 Apr 11	4% preferred	100	78	78	78 1/2	78 1/2	78 1/2	79	79	79	150
13 1/2 May 6	21 Nov 16	14 1/2 Feb 17	20 1/2 May 24	Korvette (E J) Inc.	1	18 1/2	19 1/2	18 1/2	19 1/2	18 1/2	19 1/2	19	19 1/2	25,000
30 1/2 Nov 4	35 Aug 5	29 1/2 Mar 7	33 Jan 12	Kresge (S S) Co.	10	30 1/2	31	30 1/2	30 1/2	30 1/2	31	30 1/2	31 1/2	3,200
32 1/2 Nov 24	43 1/2 Mar 3	19 1/2 Jun 10	34 1/2 Jan 6	Kress (S H) & Co.	10	27	27 1/2	25 1/2	26 1/2	26	26 1/2	25 1/2	26 1/2	8,500
17 1/2 Sep 29	26 1/2 Mar 5	13 1/2 May 19	20 1/2 Jan 8	Kroehler Mfg Co.	5	14	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	700
27 1/2 Jun 18	34 1/2 Jan 22	30 1/2 Feb 2	36 1/2 Mar 2	Kroger Co.	1	33	34 1/2	32 1/2	33 1/2	32 1/2	33	32 1/2	32 1/2	10,200
		25 1/2 Apr 28	36 Jan 8	K V P Sutherland Paper Co.	5	27 1/2	28 1/2	28	28 1/2	28 1/2	28 1/2	29 1/2	29 1/2	3,600
L														
19 1/2 Oct 21	23 1/2 Jan 22	18 1/2 Feb 10	23 1/2 Jun 23	Laclede Gas Co common	4	22 1/2	22 1/2	22 1/2	23	23	23	22 1/2	23	5,500
28 1/2 Nov 6	34 1/2 Jan 22	27 1/2 Mar 11	33 1/2 Jun 27	Rights (when issued)	25	33 1/2	34	33 1/2	34 1/2	33 1/2	34 1/2	33 1/2	34 1/2	23,400
34 1/2 Dec 17	4 1/2 Mar 11	3 1/2 July 5	4 Jan 11	4.32% preferred series A	25	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	300
24 1/2 Jan 8	34 1/2 Apr 7	27 Jun 27	32 Jan 25	La Consolidada 6% pfd-75 Pesos Mex	1	28 1/2	29	28 1/2	29	28	29 1/2	29 1/2	30	700
15 1/2 Oct 21	23 1/2 Nov 2	13 1/2 May 2	23 1/2 Jun 20	Lane Bryant	1	21	21 1/2	20 1/2	21 1/2	20 1/2	20 1/2	20 1/2	20 1/2	25,900
21 1/2 Sep 18	30 1/2 Mar 23	17 1/2 Apr 29	24 1/2 Jan 6	Lear Inc	50c	18 1/2	18 1/2	18 1/2	19 1/2	18 1/2	19 1/2	18 1/2	19 1/2	4,600
10 1/2 Feb 12	15 1/2 July 8	10 Mar 15	13 1/2 Jan 15	Lee Rubber & Tire	5	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	3,800
29 Sep 22	37 1/2 Jan 20	27 Apr 1	32 Jun 16	Lehigh Coal & Navigation Co.	10	30 1/2	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	9,000
1 1/2 Jan 2	3 1/2 Apr 6	1 1/2 Jun 30	19 1/2 Jun 8	Lehigh Portland Cement	15	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	17,300
6 1/2 Dec 30	10 1/2 Jan 12	5 1/2 May 11	7 1/2 Jan 15	Lehigh Valley Industries com.	1	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	400
26 1/2 Sep 22	31 1/2 Mar 4	25 Apr 29	29 1/2 Jan 22	\$1.50 conv pfd ser A	No par	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	2,100
36 Jan 7	57 1/2 Dec 4	41 Apr 7	56 Jun 14	Lehigh Valley RR	No par	26 1/2	26 1/2	25 1/2	26 1/2	25 1/2	26 1/2	26 1/2	26 1/2	8,600
18 1/2 Jan 2	24 1/2 Dec 10	22 Jan 29	28 Jun 15	Lehman Corp.	1	53 1/2	53 1/2	53	53 1/2	53 1/2	54	54 1/2	54 1/2	1,600
57 1/2 Nov 29	77 1/2 Aug 27	47 1/2 Jun 29	70 1/2 Jan 22	Lehn & Fink Products	5	26 1/2	26 1/2	26 1/2	27 1/2	26 1/2	27 1/2	26 1/2	27 1/2	4,100
10 1/2 Nov 23	13 1/2 Jan 9	9 1/2 May 10	11 1/2 Jan 15	Lerner Stores Corp.	No par	49 1/2	51 1/2	50	51 1/2	50 1/2	51 1/2	50 1/2	51 1/2	31,600
80 1/2 Jan 2	98 1/2 Oct 28	78 1/2 May 19	91 1/2 Jan 13	Libby-Owens-Ford Glass Co.	5	9 1/2	9 1/2	9 1/2	9					



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959				Range Since Jan. 1				STOCKS		Monday		Tuesday		Wednesday		Thursday		Friday		Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	July 4	July 5	July 6	July 7	July 8	July 9	July 10	July 11	July 12		
29 1/4 Jan 7	38 Jun 3	30 1/4 May 25	35 1/4 July 7	30 1/4 May 25	35 1/4 July 7	30 1/4 May 25	35 1/4 July 7	Mercantile Stores Co Inc	3 1/2	35 1/4	35 1/4	35 1/4	35 1/4	35 1/4	35 1/4	35 1/4	35 1/4	35 1/4	35 1/4	500
67 Feb 9	91 1/4 May 18	73 Jan 26	96 1/4 Jun 2	73 Jan 26	96 1/4 Jun 2	73 Jan 26	96 1/4 Jun 2	Merck & Co Inc common	16 1/2	86 1/4	87 1/4	87 1/4	87 1/4	88 1/4	89 1/4	89 1/4	90 1/4	90 1/4	90 1/4	20,600
71 Nov 17	85 Feb 6	70 Jan 8	78 Apr 1	70 Jan 8	78 Apr 1	70 Jan 8	78 Apr 1	\$3.50 preferred	No par	74 1/4	78	74 1/4	78	74 1/4	80	75	78	78	78	---
44 1/4 Jan 8	70 Dec 14	58 1/4 Mar 8	75 Jun 7	58 1/4 Mar 8	75 Jun 7	58 1/4 Mar 8	75 Jun 7	Mergenthaler Linotype Co	1	68	69	65	67 1/4	66 1/4	67 1/4	68	70 1/4	70 1/4	70 1/4	3,500
16 1/4 Nov 18	22 1/4 Feb 25	12 1/4 July 6	18 1/4 Feb 23	12 1/4 July 6	18 1/4 Feb 23	12 1/4 July 6	18 1/4 Feb 23	Merritt-Chapman & Scott	12.50	12 1/4	13	12 1/4	12 1/4	12 1/4	13	12 1/4	13	12 1/4	13	23,100
63 1/4 Jan 6	82 1/4 July 1	59 1/4 May 2	70 1/4 Jan 4	59 1/4 May 2	70 1/4 Jan 4	59 1/4 May 2	70 1/4 Jan 4	Mesta Machine Co	5	59 1/4	59 1/4	59 1/4	59 1/4	59 1/4	59 1/4	59 1/4	59 1/4	59 1/4	59 1/4	700
27 1/4 Jun 15	37 Mar 19	24 1/4 Jun 16	32 Jan 4	24 1/4 Jun 16	32 Jan 4	24 1/4 Jun 16	32 Jan 4	Metro-Goldwyn-Mayer Inc	No par	29	31 1/4	30	31 1/4	30 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	60,600
74 1/4 Dec 22	88 1/4 Apr 15	74 1/4 Jan 8	81 Feb 23	74 1/4 Jan 8	81 Feb 23	74 1/4 Jan 8	81 Feb 23	Metropolitan Edison 3.90% pfd	100	78 1/4	78 1/4	79 1/4	79 1/4	79 1/4	79 1/4	79 1/4	78 1/4	78 1/4	78 1/4	150
84 Dec 28	98 Mar 13	83 1/4 Jan 12	93 Apr 18	83 1/4 Jan 12	93 Apr 18	83 1/4 Jan 12	93 Apr 18	4.35% preferred series	100	91	92	91	92	92	92	91	93	91	93	10
75 1/4 Nov 30	88 Mar 31	75 1/4 Feb 15	81 Apr 18	75 1/4 Feb 15	81 Apr 18	75 1/4 Feb 15	81 Apr 18	3.85% preferred series	100	77 1/4	78 1/4	77 1/4	78 1/4	77 1/4	78 1/4	77 1/4	78 1/4	77 1/4	78 1/4	---
74 1/4 Nov 12	87 Apr 28	75 1/4 Jan 19	79 Jun 8	75 1/4 Jan 19	79 Jun 8	75 1/4 Jan 19	79 Jun 8	3.80% preferred series	100	78 1/4	80	78 1/4	80	78 1/4	80	78 1/4	80	78 1/4	80	---
84 1/4 Dec 30	99 1/4 Mar 11	86 Jan 4	93 Apr 12	86 Jan 4	93 Apr 12	86 Jan 4	93 Apr 12	4.45% preferred series	100	91	93 1/4	91	93 1/4	91	93 1/4	91	93 1/4	91	93 1/4	5,800
33 1/4 Jan 2	58 1/4 Dec 31	35 1/4 Jan 2	60 Nov 12	35 1/4 Jan 2	60 Nov 12	35 1/4 Jan 2	60 Nov 12	Miami Copper	5	77 1/4	77 1/4	77 1/4	77 1/4	77 1/4	77 1/4	77 1/4	78 1/4	77 1/4	78 1/4	5,800
39 1/4 Jan 23	68 Dec 16	39 1/4 Jan 23	68 Dec 16	39 1/4 Jan 23	68 Dec 16	39 1/4 Jan 23	68 Dec 16	Middle South Utilities Inc	10	29 1/4	29 1/4	29 1/4	29 1/4	29 1/4	29 1/4	29 1/4	29 1/4	29 1/4	29 1/4	6,000
83 1/4 Jan 2	92 Feb 27	80 1/4 Jan 2	92 Feb 27	80 1/4 Jan 2	92 Feb 27	80 1/4 Jan 2	92 Feb 27	Midland Enterprises Inc	1	50	50 1/4	50	50	50	50	50	52	50	52	1,500
35 1/4 Dec 29	40 1/4 Jun 2	35 1/4 Dec 29	40 1/4 Jun 2	35 1/4 Dec 29	40 1/4 Jun 2	35 1/4 Dec 29	40 1/4 Jun 2	Midland-Ross Corp common	5	52	52	52	52	52	52	52	53 1/4	54	54	900
15 1/4 Oct 9	24 1/4 Mar 20	17 1/4 Mar 8	26 1/4 May 16	17 1/4 Mar 8	26 1/4 May 16	17 1/4 Mar 8	26 1/4 May 16	5 1/2% 1st preferred	100	90 1/4	91	90 1/4	91	90 1/4	90 1/4	89 1/4	90	90	80	---
11 1/4 Jan 28	150 July 21	12 1/4 Feb 8	178 Jun 1	12 1/4 Feb 8	178 Jun 1	12 1/4 Feb 8	178 Jun 1	Midwest Oil Corp	10	31 1/4	32	31 1/4	32	31 1/4	32	31 1/4	31 1/4	31 1/4	31 1/4	500
18 1/4 Feb 9	29 1/4 Jan 29	17 1/4 May 10	24 1/4 Jan 5	17 1/4 May 10	24 1/4 Jan 5	17 1/4 May 10	24 1/4 Jan 5	Minerals & Chem Corp of Amer	1	22 1/4	23	22 1/4	23	22 1/4	23	21 1/4	22 1/4	21 1/4	22 1/4	14,500
20 1/4 Sep 21	31 Jun 6	19 1/4 Mar 23	28 1/4 July 6	19 1/4 Mar 23	28 1/4 July 6	19 1/4 Mar 23	28 1/4 July 6	Minneapolis-Honeywell Reg	1.50	166	167	166 1/4	167 1/4	165 1/4	166 1/4	165 1/4	166 1/4	165 1/4	166 1/4	4,800
14 1/4 Dec 2	20 1/4 Feb 18	10 1/4 July 5	17 Jan 11	10 1/4 July 5	17 Jan 11	10 1/4 July 5	17 Jan 11	Minneapolis Moline Co	1	21 1/4	23 1/4	22 1/4	23 1/4	22 1/4	23 1/4	22 1/4	23 1/4	22 1/4	23 1/4	21,800
31 1/4 Apr 28	38 Mar 5	28 Apr 19	33 1/4 Jan 4	28 Apr 19	33 1/4 Jan 4	28 Apr 19	33 1/4 Jan 4	Minneapolis & St Louis Ry	No par	27 1/4	28 1/4	27 1/4	28 1/4	28 1/4	28 1/4	28 1/4	28 1/4	28 1/4	28 1/4	14,800
31 1/4 Dec 14	38 Jan 2	31 1/4 Feb 24	36 1/4 Mar 31	31 1/4 Feb 24	36 1/4 Mar 31	31 1/4 Feb 24	36 1/4 Mar 31	Minn St Paul & S S Marie	No par	10 1/4	11	10 1/4	11	10 1/4	11	10 1/4	11	10 1/4	11	800
16 1/4 Jan 2	25 Jan 19	17 1/4 May 12	27 1/4 July 8	17 1/4 May 12	27 1/4 July 8	17 1/4 May 12	27 1/4 July 8	Minn Mining & Mfg	No par	76 1/4	78	73 1/4	76 1/4	72 1/4	74 1/4	74 1/4	75 1/4	74 1/4	75 1/4	49,400
35 1/4 Oct 20	49 1/4 Apr 4	27 1/4 Jun 30	37 1/4 Jan 4	27 1/4 Jun 30	37 1/4 Jan 4	27 1/4 Jun 30	37 1/4 Jan 4	Minnesota & Ontario Paper	2.50	28 1/4	29 1/4	28 1/4	29 1/4	28 1/4	29 1/4	28 1/4	29 1/4	28 1/4	29 1/4	3,700
19 1/4 Nov 16	29 1/4 May 4	16 1/4 July 7	22 1/4 Jan 4	16 1/4 July 7	22 1/4 Jan 4	16 1/4 July 7	22 1/4 Jan 4	Minnesota Power & Light	No par	34 1/4	34 1/4	34 1/4	35	34 1/4	34 1/4	34 1/4	34 1/4	34 1/4	34 1/4	1,000
31 1/4 Dec 23	41 1/4 Mar 16	30 Mar 10	33 1/4 Jan 4	30 Mar 10	33 1/4 Jan 4	30 Mar 10	33 1/4 Jan 4	Minute Maid Corp	1	24 1/4	25 1/4	24 1/4	25	24 1/4	25	24 1/4	25	24 1/4	25	68,500
4 1/4 Sep 23	8 Jan 2	3 1/4 May 5	6 Jan 6	3 1/4 May 5	6 Jan 6	3 1/4 May 5	6 Jan 6	Mission Corp	1	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	5,100
41 1/4 Jan 6	52 1/4 May 25	27 1/4 Mar 9	48 1/4 Jan 6	27 1/4 Mar 9	48 1/4 Jan 6	27 1/4 Mar 9	48 1/4 Jan 6	Mission Development Co	5	27 1/4	27 1/4	27 1/4	28 1/4	28 1/4	28 1/4	27 1/4	28 1/4	27 1/4	28 1/4	7,100
34 Dec 15	45 1/4 July 29	29 1/4 Jun 15	39 Jan 15	29 1/4 Jun 15	39 Jan 15	29 1/4 Jun 15	39 Jan 15	Mississippi River Fuel Corp	10	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	32 1/4	32 1/4	32 1/4	11,200
17 Jun 10	29 1/4 Jan 29	17 Feb 17	20 1/4 July 1	17 Feb 17	20 1/4 July 1	17 Feb 17	20 1/4 July 1	Missouri-Kan-Tex RR	5	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	1,900
12 1/4 Jan 8	18 1/4 Apr 27	9 Jun 29	15 1/4 Jan 11	9 Jun 29	15 1/4 Jan 11	9 Jun 29	15 1/4 Jan 11	Missouri Pacific RR class A	No par	42 1/4	42 1/4	42 1/4	43	42 1/4	42 1/4	42 1/4	42 1/4	42 1/4	42 1/4	5,000
60 Jan 9	70 Aug 6	64 July 7	80 1/4 Mar 11	64 July 7	80 1/4 Mar 11	64 July 7	80 1/4 Mar 11	Missouri Portland Cement Co	6.25	32	32 1/4	32	32 1/4	32 1/4	32 1/4	32 1/4	32 1/4	32 1/4	32 1/4	1,500
68 1/4 Jan 6	78 1/4 Aug 14	74 1/4 Jan 9	87 1/4 Mar 23	74 1/4 Jan 9	87 1/4 Mar 23	74 1/4 Jan 9	87 1/4 Mar 23	Missouri Public Service Co	1	20	20	19 1/4	20	19 1/4	20	19 1/4	20	19 1/4	20	500
12 1/4 Nov 24	18																			



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959		Range Since Jan. 1		NEW YORK STOCK EXCHANGE		Monday July 4		Tuesday July 5		LOW AND HIGH SALE PRICES		Thursday July 7		Friday July 8		Sales for the Week Shares
Lowest	Highest	Lowest	Highest		Par					Wednesday July 6						
O																
83 Dec 21	95% Jan 16	31% May 17	34% July 6	Ohio Edison Co common	15			34 1/4	34%	34%	34%	34%	34%	34%	34%	1,900
74 Dec 29	85 Jan 12	84 Jan 4	92 Mar 24	4.40% preferred	100			88	88	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	330
87% Dec 15	100 Jan 13	75 1/2 Jan 4	81 Mar 23	3.90% preferred	100			78 1/2	78	78	78	78 1/2	78 1/2	78 1/2	78 1/2	270
86 Sep 30	95 1/2 Jan 16	89 Jan 4	94% Apr 22	4.56% preferred	100			92 1/2	93	92 1/2	93	93	93	93 1/2	93 1/2	100
34 1/2 Nov 13	46 1/2 May 21	86 Jan 6	91 1/2 Jun 30	4.44% preferred	100			90 1/2	90 1/2	91 1/2	91 1/2	91 1/2	91 1/2	91 1/2	91 1/2	50
27 1/2 Jun 9	34 1/2 Mar 4	30 1/2 May 17	39 1/2 Jan 4	Ohio Oil Co	No par			31 1/2	32 1/2	32	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	18,400
18 Dec 29	18 Feb 27	28 1/2 Mar 7	33 1/2 Jun 30	Okla Gas & Elec Co common	5			32 1/2	33	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	33	3,800
80 Sep 25	90 1/2 Feb 5	16 Jan 6	16 1/2 Jan 7	4% preferred	20			16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	---
25 1/2 Dec 31	30 1/2 Jun 2	83 1/2 Jun 1	87 Jun 16	4.24% preferred	100			85	87	85	87	85	87	85	87	---
41 1/2 Feb 9	58 1/2 July 28	24 1/2 May 10	29 1/2 Jun 23	Oklahoma Natural Gas	7.50			27 1/2	28 1/2	28	28 1/2	28 1/2	29 1/2	29 1/2	29 1/2	6,300
14 1/2 Jan 7	26 1/2 Nov 25	42 1/2 May 10	54 1/2 Jan 4	Olth Mathieson Chemical Corp	5			42 1/2	42 1/2	42 1/2	43	43	42 1/2	43 1/2	43 1/2	20,700
		14 1/2 May 5	23 1/2 Jan 5	Oliver Corp	1			20 1/2	21 1/2	20 1/2	21 1/2	20 1/2	20 1/2	20 1/2	21 1/2	22,700
		36 1/2 Jun 29	42 1/2 July 5	Orange & Rockland Utilities	10			41 1/2	42 1/2	40 1/2	41 1/2	40 1/2	40 1/2	40 1/2	40 1/2	7,300
		36 1/2 Mar 4	58 1/2 Jun 23	Otis Elevator	3.125			48 1/2	50 1/2	48 1/2	50 1/2	49 1/2	51 1/2	51 1/2	52 1/2	12,100
		23 1/2 July 5	37 1/2 Jan 4	Outboard Marine Corp	30c			23 1/2	24 1/2	23 1/2	24 1/2	23 1/2	25 1/2	25 1/2	26 1/2	62,600
		16 1/2 Jan 23	23 1/2 Jan 12	Outlet Co	No par			16 1/2	17 1/2	17	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	1,350
		15 1/2 Feb 23	16 1/2 Jan 14	Overland Corp (The)	1			16	16 1/2	16	16 1/2	16	16 1/2	16 1/2	16 1/2	---
		75 Jan 25	122 1/2 Jun 1	Owens Corning Fiberglass Corp	1			106 1/2	108	103	105 1/2	103	104	102	104 1/2	7,000
		93% Feb 10	116 Jun 17	Owens-Illinois Glass Co com	6.25			112	114	110 1/2	112 1/2	110	111	106	111 1/2	7,200
		104 1/2 Feb 16	130 1/2 May 31	4% preferred	100			119	120	117 1/2	117 1/2	115	117	115	116 1/2	1,000
		25 1/2 Jan 1	34 1/2 Jan 27	Oxford Paper Co common	15			28	28 1/2	27 1/2	28	27 1/2	27 1/2	27 1/2	27 1/2	1,200
		85 Jan 5	91 1/2 Jan 16	45 preferred	No par			90 1/2	92	90 1/2	92	90 1/2	92	90 1/2	91	---
P																
9% Sep 23	14 1/2 May 14	11 Jan 7	14 1/2 Feb 11	Pacific Amer Fisheries Inc	5			13 1/2	14	13 1/2	14	13 1/2	13 1/2	13 1/2	13 1/2	1,500
16 1/2 Nov 16	23 1/2 Jan 16	15 1/2 Jun 6	18 1/2 Jan 6	Pacific Cement & Aggregates Inc	5			15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	1,000
11 1/2 Nov 27	15 1/2 Jan 5	11 1/2 Jan 5	18 1/2 May 11	Pacific Coast Co common	1			15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	1,500
18 Jun 22	23 1/2 Feb 26	18 1/2 Mar 18	22 1/2 May 2	5% preferred	25			21 1/2	22 1/2	21 1/2	22 1/2	21 1/2	21 1/2	21 1/2	22 1/2	100
51 1/2 Nov 5	67 1/2 Apr 20	52 1/2 Jun 6	60 1/2 Jan 11	Pacific Finance Corp	10			54	54	54	54	53 1/2	54	53 1/2	54	1,600
58 1/2 Jun 9	66 1/2 Apr 3	60 May 11	65 1/2 July 8	Pacific Gas & Electric	25			63 1/2	64 1/2	63 1/2	64 1/2	63 1/2	65	64 1/2	65 1/2	15,000
45 1/2 Nov 16	56 1/2 Jan 7	46 1/2 Mar 8	51 1/2 Jan 5	Pacific Lighting Corp	No par			49 1/2	50 1/2	50 1/2	51	51	51 1/2	51 1/2	51 1/2	6,600
25 1/2 Sep 23	29 1/2 Oct 20	26 1/2 Mar 10	32 1/2 Jan 28	Pacific Teleg & Teleg com	14 2/7			27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	11,400
126 Oct 21	144 1/2 Apr 24	130 1/2 Feb 23	145 Feb 2	5% preferred	100			135 1/2	137	135 1/2	137	135 1/2	136 1/2	136 1/2	137 1/2	40
4 1/2 Sep 22	6 1/2 Jan 29	5 Jan 4	7 1/2 Jan 12	Pacific Tin Consolidated Corp	1			5 1/2	5 1/2	5	5 1/2	5	5 1/2	5	5 1/2	5,500
30 Sep 3	46 1/2 Nov 24	26 1/2 Apr 28	39 Jan 4	Packard-Bell Electronics	50c			31 1/2	32 1/2	31 1/2	32 1/2	31 1/2	32	31 1/2	32	6,100
		15 1/2 July 8	17 1/2 July 6	Pan American Sulphur	70c			17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	15 1/2	16 1/2	7,700
		16 1/2 Apr 28	23 1/2 Jan 4	Pan Amer World Airways Inc	1			17 1/2	18 1/2	17 1/2	18 1/2	17 1/2	18 1/2	17 1/2	18	13,400
				Panhandle East Pipe Line	---											---
				Common	No par			41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	44	43 1/2	43 1/2	10,000
				4% preferred	100			88	88	86	88	86	88	86	88	20
				Paramount Pictures Corp	1			60 1/2	64 1/2	59	61 1/2	58 1/2	60 1/2	60 1/2	63 1/2	41,600
				Parke Davis & Co	No par			47	48	46 1/2	47 1/2	46 1/2	46 1/2	46 1/2	46 1/2	23,900
				Parker Rust Proof Co	2.50			24 1/2	24 1/2	24	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	700
				Parmalee Transportation	No par			44 1/2	44 1/2	43 1/2	43 1/2	43 1/2	44	44 1/2	44 1/2	800
				Patino Mines & Enterprises	1			1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	800
				Peabody Coal Co common	5			15 1/2	15 1/2	15 1/2	16 1/2	16	16 1/2	16 1/2	16 1/2	36,600
				5% conv prior preferred	25			22	22	21 1/2	22 1/2	21 1/2	22 1/2	22 1/2	23 1/2	500
				Penick & Ford	3.50			48 1/2	48 1/2	48	48 1/2	48 1/2	48 1/2	48	48 1/2	1,300
				Penn-Dixie Cement Corp	1			28 1/2	28 1/2	28 1/2	28 1/2	28	28 1/2	28	28 1/2	6,000
				Penn Fruit Co Inc common	5			17	17 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	1,800
				4.68% conv preferred	50			42	42 1/2	41 1/2	42 1/2	42	42 1/2	42	42	90
				Penney (J C) Co	1			43 1/2	44 1/2	43 1/2	44 1/2	43 1/2	44 1/2	43 1/2	44 1/2	18,500
				Pennsalt Chemicals Corp	3			25 1/2	27	26 1/2	27 1/2	26 1/2	27 1/2	26 1/2	27 1/2	5,300
				Penna Glass Sand Corp	1			30 1/2	31 1/2	30 1/2	30 1/2	30 1/2	30 1/2	31 1/2	31 1/2	300
				Penn Power & Light com	No par			26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	27 1/2	5,100
				4 1/2% preferred												



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959		Range Since Jan. 1		NEW YORK STOCK EXCHANGE		Monday July 4	Tuesday July 5	LOW AND HIGH SALE PRICES		Thursday July 7	Friday July 8	Sales for the Week Shares	
Lowest	Highest	Lowest	Highest	Lowest	Highest								
R													
43 1/2 Feb 9	73 1/2 Dec 1	59 1/2 Jan 29	78 1/2 Apr 18	Radio Corp of America com. No par			65 1/2	66	63 1/2	65 1/2	63 1/2	65 1/2	119,900
67 1/2 Dec 28	74 1/2 Mar 5	67 1/2 Jan 4	74 1/2 Apr 8	\$3.50 1st preferred No par			*70 1/2	71 1/2	71 1/2	71 1/2	71 1/2	71 1/2	800
33 1/2 Jan 9	41 1/2 Dec 17	30 1/2 Feb 8	49 1/2 Jun 16	Ranco Inc. No par	5		46	47	44 1/2	45 1/2	45	45 1/2	4,400
86 1/2 Jan 6	73 May 22	61 1/2 Jun 23	50 1/2 Jun 17	Raybestos-Manhattan No par			*61 1/2	62 1/2	61 1/2	61 1/2	61 1/2	61 1/2	400
		19 July 8	22 1/2 Jun 15	Raymond International Inc. 3.33 1/2			19 1/2	20 1/4	19 1/2	20	x19 1/2	19 1/2	3,800
19 1/2 Feb 9	30 1/2 July 10	17 Jun 3	28 Jan 6	Raytheon Inc. No par	1		17 1/2	18 1/2	18 1/2	18 1/2	18	18 1/2	12,600
43 1/2 Sep 9	73 1/2 Apr 27	35 1/2 May 3	53 1/2 Jan 4	Raytheon Co. No par	5		41 1/2	42 1/2	41 1/2	42 1/2	41 1/2	42 1/2	19,100
16 1/2 Dec 29	25 Jan 21	12 1/2 May 11	18 1/2 Jan 5	Reading Co common	50		12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	1,800
32 Nov 24	37 1/2 Jan 26	24 1/2 Jun 2	33 1/2 Feb 5	4 noncum 1st preferred	50		25 1/2	25 1/2	25 1/2	25 1/2	*25	25 1/2	500
25 1/2 Dec 28	33 1/2 Jan 14	17 Jun 30	28 1/2 Jan 20	4 non-cum 2nd preferred	50		17 1/2	17 1/2	17 1/2	17 1/2	*17 1/2	17 1/2	300
17 Oct 9	27 1/2 Jun 1	15 1/2 Jun 17	29 Jan 6	Reed Roller Bit Co. No par			15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	16 1/2	7,500
12 Jan 5	41 1/2 Sep 28	20 1/2 Apr 1	28 1/2 Jan 18	Reeves Bros Inc. 50c			23 1/2	24 1/2	23 1/2	24 1/2	24 1/2	24 1/2	10,700
28 1/2 Nov 16	40 1/2 Apr 22	21 Mar 7	28 1/2 Jun 16	Reichhold Chemicals	1		26 1/2	26 1/2	26	26 1/2	26	26 1/2	7,000
				Reis (Robt) & Co.									
7 Jan 2	12 1/2 Feb 16	6 1/2 Feb 24	12 1/2 May 4	\$1.25 div prior preference	10		*9 1/2	10	9 1/2	10 1/2	10 1/2	10 1/2	700
18 1/2 Nov 27	20 1/2 Apr 17	16 1/2 Jun 24	19 1/2 Mar 17	Reliance Stores Corp.	10		17 1/2	17 1/2	*17 1/2	17 1/2	*17 1/2	17 1/2	100
42 1/2 Jan 8	73 Dec 2	48 1/2 Apr 19	68 1/2 Jan 4	Reliance Elec & Eng Co.	5		61 1/2	61 1/2	61 1/2	62	61 1/2	61 1/2	1,400
16 1/2 Jan 2	36 1/2 July 23	21 Apr 18	27 1/2 Feb 1	Reliance Mfg Co common	5		23 1/2	24 1/2	23 1/2	24	24 1/2	26 1/2	11,000
86 Jan 7	60 1/2 Mar 5	52 1/2 Jun 1	57 Mar 14	Conv preferred 3 1/2 series	100		*54 1/2	54 1/2	*54 1/2	56 1/2	*54	56 1/2	5,100
17 1/2 Sep 22	28 1/2 Jan 7	19 1/2 Mar 14	29 1/2 Jun 20	Republic Aviation Corp.	1		26 1/2	27	26 1/2	26 1/2	26	27	5,100
7 1/2 Nov 25	11 1/2 July 7	7 1/2 Feb 25	11 July 6	Republic Corp common	50c		10 1/2	10 1/2	10 1/2	11	10 1/2	11 1/2	65,900
12 1/2 Nov 11	14 1/2 July 7	12 1/2 Jan 20	14 1/2 July 8	\$1 convertible preferred	10		14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	2,500
60 1/2 Apr 8	81 1/2 Sep 1	56 1/2 Apr 29	78 1/2 Jan 4	Republic Steel Corp.	10		60 1/2	62	61 1/2	62	61 1/2	63 1/2	19,500
38 1/2 Jan 5	54 1/2 July 9	38 1/2 July 1	50 1/2 Jan 22	Revere Copper & Brass	5		39	39	39	39	39	39 1/2	1,300
46 1/2 Jan 28	63 1/2 July 27	46 1/2 Feb 17	56 1/2 Jun 21	Revlon Inc.	1		66 1/2	67 1/2	66 1/2	66 1/2	64 1/2	65 1/2	5,600
30 1/2 Jan 7	50 1/2 July 7	38 1/2 Mar 8	56 1/2 Jun 21	Rexall Drug & Chemical Co. 2.50			50 1/2	52 1/2	51 1/2	52 1/2	51 1/2	52	24,900
87 1/2 Nov 16	71 1/2 Dec 23	52 1/2 Jun 21	71 1/2 Jan 4	Reynolds Metals Co. com. No par			54 1/2	55	54 1/2	55 1/2	54 1/2	54 1/2	20,300
42 1/2 Dec 28	48 1/2 May 15	42 1/2 Jan 4	47 1/2 Jun 3	4 1/2 preferred series A	50		*46 1/2	47 1/2	*46 1/2	47 1/2	*46 1/2	47 1/2	
116 Mar 3	163 July 24	121 July 8	149 Jan 5	4 1/2 conv 2nd pfd	100		123	125	122 1/2	124 1/2	*124	126	1,900
Reynolds (R J) Tobacco com. 5													
47 1/2 Jun 13	65 Nov 24	55 1/2 Jan 21	74 1/2 July 8	Preferred 3.60 series	100		71 1/2	72 1/2	71 1/2	72 1/2	72 1/2	73 1/2	26,700
76 Oct 8	84 1/2 Mar 26	76 1/2 Jan 5	84 1/2 Apr 19	Rheem Manufacturing Co.	1		83 1/2	84 1/2	83 1/2	83 1/2	83 1/2	83 1/2	700
17 1/2 Sep 21	30 1/2 Dec 17	18 1/2 May 6	28 1/2 Jan 4	Rhodesian Selection Trust	5		1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	8,900
1 1/2 Sep 22	2 1/2 Jan 5	1 1/2 Jan 5	2 1/2 Jan 5	Richfield Oil Corp. No par			71	72 1/2	72	73	72 1/2	73 1/2	8,400
70 Oct 22	111 Jan 26	68 1/2 Mar 9	81 1/2 Feb 3	Riegel Paper Corp.	10		34	34 1/2	33 1/2	34	33 1/2	34 1/2	3,300
32 1/2 Apr 16	45 1/2 Sep 4	29 1/2 May 23	42 Jan 4	Ritter Company	2.50		43	47 1/2	47	50 1/2	49 1/2	50 1/2	3,300
30 Dec 30	37 Dec 16	28 1/2 Jan 21	52 1/2 July 8	Roan Antelope Copper Mines	1		3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	30,800
4 July 15	5 Mar 17	3 1/2 Jan 21	4 Jan 5	Robertshaw-Fulton Controls com.	1		45 1/2	46	45 1/2	46 1/2	46	46 1/2	3,600
31 1/2 Jan 19	59 1/2 Dec 14	43 Apr 25	55 Apr 7	5 1/2 convertible preferred	25		*47	47 1/2	*47	47 1/2	*47	47 1/2	3,700
35 1/2 Feb 16	62 Dec 22	50 Mar 9	52 Jun 9	Rochester Gas & Elec Corp. No par			x47	47 1/2	47	47 1/2	46 1/2	46 1/2	1,500
39 1/2 Jan 23	50 1/2 Dec 18	43 1/2 May 3	50 Jan 4	Rochester Telephone Corp.	10		23 1/2	24	23 1/2	23 1/2	23 1/2	24	2,600
23 1/2 Jan 17	30 1/2 July 23	23 1/2 July 6	26 1/2 Jan 4	Rockwell-Standard Corp.	5		33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	34	4,500
29 1/2 Jan 2	39 1/2 July 24	32 1/2 Mar 9	38 1/2 Jan 6	Rohm & Haas Co common	20		67 1/2	68 1/2	68 1/2	68 1/2	68 1/2	68 1/2	540
48 1/2 Jan 29	74 1/2 Dec 28	67 1/2 July 1	76 1/2 Mar 23	4 1/2 preferred series A	100		*84	85 1/2	*84	85 1/2	*84 1/2	85 1/2	20
81 Oct 5	92 Jan 30	82 Jan 4	87 May 6	Rohr Aircraft Corp.	1		13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	5,200
16 Oct 30	24 1/2 Mar 12	12 1/2 Apr 5	17 1/2 Jan 6	Romson Corp.	1		10 1/2	11	10 1/2	10 1/2	10 1/2	11 1/2	3,800
10 1/2 Jan 7	14 1/2 Mar 25	9 1/2 Apr 14	12 1/2 Jan 16	Roper (Geo. D) Corp.	1		19	19	18 1/2	19	18 1/2	19	700
18 Nov 17	34 May 27	14 1/2 May 12	21 1/2 Jan 8	Royal Crown Cola Co.	1		19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	1,100
16 1/2 Jan 2	22 Aug 3	19 Mar 7	21 1/2 Jan 13	Royal Dutch Petroleum Co. 20 G			36 1/2	37 1/2	36 1/2	37 1/2	36 1/2	37 1/2	48,600
40 Oct 6	50 1/2 Jan 26	36 1/2 Jun 17	46 1/2 Jan 4	Royal McBee Corp.	1		16 1/2	17 1/2	16 1/2	16 1/2	16 1/2	16 1/2	4,700
16 Jun 24	24 1/2 Jan 2	15 1/2 May 6	21 1/2 Mar 2	Rubbermaid Inc.	1		14	14	13 1/2	14	13 1/2	14	800
12 1/2 Dec 1	17 Jun 22	12 1/2 Apr 5	14 1/2 May 31	Rubert Co.	1		*37 1/2	38	*37 1/2	38	*37 1/2	38	700
37 1/2 Sep 22	47 1/2 Mar 11	35 1/2 May 12	42 Jan 27	Ruppert (Jacob)	5		11 1/2	12 1/2	11 1/2	12 1/2	*11 1/2	12 1/2	1,700
10 1/2 July 2	14 1/2 Mar 25	9 1/2 May 3	14 1/2 Jun 27	Ryan Aeronautical Co. No par			23 1/2	24 1/2	22	23 1/2	22 1/2	23	13,100
18 1/2 Oct 1	24 Dec 7	14 1/2 May 6	26 1/2 Jun 23	S									
34 1/2 Nov 24	42 1/2 Jan 15	36 1/2 Jan 23	40 1/2 Apr 7	Safeway Stores common	1.66 1/2		36 1/2	36 1/2	36 1/2	37 1/2	37 1/2	37 1/2	16,200
80 Dec 15	90 1/2 Aug 1												



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959

Lowest

Highest

34 1/2 Nov 17

37 Dec 18

71 1/2 Dec 23

82 1/2 Feb 24

Range Since Jan. 1

Lowest

Highest

35 1/2 Feb 25

49 1/2 Jun 23

70 1/4 Jan 12

75 1/4 Apr 27

STOCKS

NEW YORK STOCK EXCHANGE

Par

Standard Brands Inc com

No par

\$3.50 preferred

No par

Standard Financial Corp

1

Standard Gas & Electric Co

100

Standard Oil of California

1

Standard Oil of Indiana

1

Standard Oil of New Jersey

1

Standard Oil of Ohio common

10

3 1/2 preferred series A

100

Standard Packaging Corp com

1

\$1.60 convertible preferred

20

\$1.20 convertible preferred

20

6 convertible preferred

20

Stanley Warner Corp

5

Stanray Corp

1

Starrett Co (The) L.S.

No par

Stauffer Chemical Co common

5

3 1/2 preferred

100

Sterch Bros Stores Inc

1

Sterling Drug Inc

5

Stevens (J P) & Co Inc

15

Stewart-Warner Corp

2.50

Stix Baer & Fuller Co

5

Stokley-Van Camp Inc common

1

5 prior preference

20

Stone & Webster

1

Storer Broadcasting Co

1

Studebaker-Packard Corp

1

When issued

1

\$5 conv preferred

100

Suburban Corp

1

Sunbeam Corp

1

Sundstrand Corp

5

Sun Chemical Corp common

1

\$4.50 series A preferred

No par

Sun Oil Co

No par

4 1/2 preferred series A

25

5 1/2 2nd pfd series of '55

30

Sunshine Biscuits Inc

12.50

Sunshine Mining Co

100

Superior Oil of California

25

Sweets & Co of America

4.16 1/2

Swift & Co

25

Symington Wayne Corp

1

Monday July 4

Tuesday July 5

Wednesday July 6

Thursday July 7

Friday July 8

Sales for the Week

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For footnotes, see page 24.



## NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1959				Range Since Jan. 1		STOCKS		LOW AND HIGH SALE PRICES					Sales for the Week	
Range Since Jan. 1				Lowest	Highest	NEW YORK STOCK EXCHANGE		Par	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7	Friday July 8	Shares
86% Sep 22	120	Apr 27	86% Sep 22	116% Jun 13	U S Gypsum Co common	4	112	113 1/4	111 1/4	112	111 1/2	112 1/4	112 1/2	4,400
145% Sep 22	165	Mar 30	145% Sep 22	154 Apr 27	7% preferred	100	152 1/2	153 3/4	152 1/2	153 3/4	152 1/2	153 3/4	153 1/2	100
7% Dec 28	12 1/2	Jan 29	5% May 3	8% Jan 4	U S Hoffman Mach common	82 1/2	6 1/4	7 1/4	6 1/4	6 1/2	6 1/4	6 1/2	6 1/4	16,400
26 1/2 Oct 29	36 1/2	Mar 2	26 1/2 Oct 29	31 1/2 Feb 12	5% class A preference	50	27 1/2	29	27 1/2	29	29	29	29 1/2	100
9 1/4 Sep 22	14 1/4	Apr 17	19 Jan 8	13% Jan 15	U S Industries Inc common	1	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	14,100
40 1/4 Oct 9	44 1/4	May 28	38 Mar 31	40 Jan 22	4 1/2% preferred series A	50	37 1/2	39	38	39	38	39	38 1/2	5,100
26 1/2 Dec 23	35 1/2	Apr 30	25% Jun 6	29% Jan 25	U S Lines Co common	10	26 1/2	26 1/2	26	26 1/4	26 1/2	26 1/2	26 1/2	5,100
8 1/4 Jan 2	10	Jan 26	7% Mar 8	8 1/4 Jan 27	4 1/2% preferred	10	7 1/2	8 1/4	7 1/2	8	7 1/2	8	7 1/2	8
24 1/2 Jun 18	29	Jan 21	20% Jan 3	26% Jan 5	U S Pipe & Foundry Co	5	24 1/2	24 1/2	24	24 1/2	24 1/2	24 1/2	24 1/2	5,600
29 1/2 Oct 30	40	Dec 7	26 Jun 3	35 Jan 4	U S Playing Card Co	5	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	1,800
39 1/4 Oct 23	58 1/4	May 18	43% Mar 8	50% Jan 19	U S Plywood Corp common	1	47 1/2	48	47 1/4	48	46 3/4	47 1/4	47 3/4	5,500
76 Jan 8	99	Jun 19	48% May 2	77% Feb 19	3 3/4% preferred series B	100	75 1/2	78	75 1/2	78	75 1/2	76 1/2	74 1/2	76
45 1/2 Feb 10	69 1/2	Jul 7	48% May 2	64 Jan 5	U S Rubber Co common	5	53	53 1/2	52 1/2	53 1/2	53 1/2	54	53 1/4	8,500
142 1/2 Sep 24	154 1/2	Aug 10	144 Jan 4	154 Jun 30	8% non-cum 1st preferred	100	153	153 1/2	153	153 1/2	153 1/2	153 1/2	153 1/2	1,100
33 1/4 Jan 19	47	Oct 29	37 Jun 29	47 Apr 27	U S Shoe Corp	1	38	38 1/2	38 1/2	38 1/2	38 1/2	39	38 1/2	400
27 1/2 Sep 30	38 1/2	Feb 24	26% Mar 9	38 1/2 Apr 12	U S Smelting Ref & Min com	50	28 1/2	29 1/2	28 1/2	29 1/2	29 1/2	29 1/2	29 1/2	4,600
45 1/2 Nov 6	54 1/2	Feb 4	47 1/2 Jan 4	50 Feb 19	7% preferred	50	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	800
88 1/4 May 7	108 1/2	Aug 31	74 1/2 May 2	103 1/4 Jan 5	U S Steel Corp common	16 1/2	78 1/2	79	78 1/2	79 1/2	79 1/2	81 1/2	81	83
138 1/2 Sep 21	153	Jan 28	139 1/2 Jan 4	145 1/4 Apr 1	7% preferred	100	141 1/2	141 1/2	141 1/2	142	142	142	141 1/2	52,500
22 1/2 Dec 7	26 1/2	Jan 21	22 Jun 15	24 Jan 11	U S Tobacco Co common	No par	23	23 1/2	23	23 1/2	23 1/2	23 1/2	23 1/2	1,800
33 1/4 Oct 6	37 1/2	Feb 9	34 1/4 Jan 14	36 Feb 8	7% noncumulative preferred	25	36	36	35 1/2	36 1/2	35 1/2	36 1/2	35 1/2	3,700
29 1/2 Sep 22	50 1/2	Mar 12	24 May 3	36 Jun 24	U S Vitamin & Pharmaceutical	1	34 1/2	34 1/2	32	33 1/2	31 1/2	33	32 1/2	50
14 1/2 Feb 26	17 1/2	Jan 30	15 1/4 Jan 8	24 Mar 29	United Storeyards Corp	1	18 1/2	19 1/2	18 1/2	19 1/2	18 1/2	18 1/2	18 1/2	5,400
7 Jan 2	15 1/2	Mar 16	7% Feb 8	12% Apr 12	United Stores \$4.20 noncu 2nd pfd	5	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	200
80 Dec 30	100	Mar 5	83 Jan 4	98 1/2 May 18	56 convertible preferred	No par	99	99	99 1/2	99 1/2	99 1/2	100	98	1,300
8 1/4 Jan 2	12 1/2	Jan 14	9 Feb 12	13 Jul 7	United Whelan Corp	30c	10 1/2	10 1/2	10 1/2	10 1/2	11 1/2	13	12 1/2	320
34 1/4 Mar 24	53 1/4	Oct 19	32 1/2 May 11	51 1/4 Jan 4	Universal-Cyclops Steel Corp	1	34 1/4	35	34 1/4	36 1/4	36 1/2	38 1/2	38 1/2	171,200
46 Mar 30	60 1/4	Aug 28	47 1/2 Feb 5	63 1/4 Jun 17	Universal Leaf Tobacco com	No par	59 1/2	59 1/2	58 1/2	59	58 1/2	59 1/2	58 1/2	8,600
146 Dec 9	157	Apr 10	148 Jan 6	159 Apr 13	8% preferred	100	155	157	156	156	155 1/2	158	155 1/2	500
			41 1/4 Apr 14	80% Jun 17	Universal Match Corp	2.50	59 1/2	64	57 1/2	60 1/2	58 1/2	63 1/2	63 1/2	20
18 1/4 Sep 21	29 1/4	Dec 21	22 1/4 Jun 15	31% Apr 7	Universal Oil Products Co	1	24 1/2	24 1/2	24 1/2	25 1/2	24 1/2	25 1/2	25 1/2	150,600
25 1/4 Oct 12	29 1/4	Feb 17	28 1/2 Jan 5	41 1/4 Jun 14	Universal Pictures Co Inc com	1	38	41	40	40 1/2	40 1/2	41 1/4	40	38,200
71 Nov 17	84	Jan 16	70 1/2 Feb 16	83 Jun 23	U S 4 1/2% preferred	100	83	83	82	84	82	83	82	1,600
40 Feb 9	50	Jul 29	41 1/4 Feb 16	62 Jun 13	Upjohn Co	1	54	54 1/2	55	55 1/2	54	55	54 1/2	100
31 Jun 9	36 1/2	Feb 18	32 1/4 Feb 5	38 Jun 21	Utah Power & Light Co	12.80	35 1/2	35 1/2	35	35 1/2	35 1/2	35 1/2	36	27,200
														2,200
V														
40 Nov 27	47 1/2	Aug 27	34 Mar 9	44 Jan 5	Vanadium-Alloys Steel Co	5	34 1/2	34 1/2	34 1/2	35	35 1/2	36	36 1/2	1,900
29 1/4 Nov 16	42	Jan 26	20% Jun 1	34% Jan 5	Vanadium Corp of America	1	21 1/2	21 1/2	21	22 1/2	22 1/2	23 1/4	22 1/2	5,300
9 1/4 Jan 2	13 1/2	Jul 28	11 Jan 20	13% Mar 15	Van Norman Industries Inc com	2.50	12 1/2	12 1/2	12	12 1/2	12	12 1/2	12 1/2	1,000
22 1/2 Jan 2	30 1/2	Nov 5	26 1/2 Feb 12	34% May 25	\$2.28 convertible preferred	5	32 1/2	33	32 1/2	32 1/2	33	33	32 1/2	400
31 1/2 Jan 5	36 1/2	Apr 17	31 1/2 Feb 26	36 May 5	Van Raalte Co Inc	10	33 1/2	33 1/2	33 1/2	34	33 1/2	33 1/2	33 1/2	500
26 1/2 Sep 21	63	Nov 23	38 1/2 Jan 12	67 1/2 Jun 20	Varian Associates	1	61 1/4	64	57	62 1/4	57 1/2	58 1/2	57 1/2	31,100
4 1/2 Dec 29	11 1/2	Jan 5	38 1/2 Jan 11	84 1/2 Jun 23	Vendo Co	2.50	72 1/2	80	68 1/2	75	70	74 1/2	73	23,900
76 Oct 22	96 1/2	Dec 4	76 Feb 9	124 1/2 Jun 16	Vertientes-Camaguey Sugar Co	6 1/2	3	3 1/2	3	3	2 1/2	3	2 1/2	5,700
19 1/4 Jan 2	35 1/2	May 25	21 1/4 Mar 9	27% Jun 9	Vick Chemical Co	1.25	107	109 1/2	104	107 1/2	100 1/2	106	105 1/2	6,400
82 1/4 Nov 25	107	Mar 20	79 Apr 22	81 1/2 Jun 10	Va-Carolina Chemical com	No par	23 1/2	24	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	1,500
33 1/4 Jun 9	39 1/2	Mar 4	34 1/4 Jan 26	51 Jun 10	6% dividend partic preferred	100	82 1/2	82 1/2	82	82	82	82	82 1/2	300
98 1/4 Dec 18	108	Jan 5	99 1/2 Jan 4	103 1/2 Feb 24	Virginia Elec & Power Co com	8	47 1/2	48 1/2	46 1/2	47 1/2	47	47 1/2	47 1/2	11,300
78 1/4 Oct 16	86 1/4	Mar 23	80 Jan 29	83 1/2 Jun 24	35 preferred	100	101 1/2	102	101	102	101 1/2	101 1/2	101 1/2	570
81 1/4 Dec 15	91 1/4	Mar 17	82 1/4 Jan 18	88 May 19	\$4.04 preferred	100	82 1/2	83 1/2	83 1/2	83 1/2	82 1/2	83 1/2	82 1/2	20
79 Sep 29	87 1/2	Mar 16	82 1/4 Jan 23	85 Apr 26	\$4.12 preferred	100	87	87	85 1/2	86	85	85	86 1/2	130
12 1/2 Nov 11	20 1/2	Mar 9	10 Jun 1	15% Jan 4	Vulcan Materials Co common	1	83	84	83	84	83	84	83	84
15 1/2 Dec 4	21 1/2	Mar 9	13% Jun 2	19 Jan 4	5% convertible preferred	16	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	3,400
87 1/4 Jan 2	96 1/2	Feb 20	85 Jun 30	94% Apr 8	6 1/4% preferred	100	14 1/2	14 1/2	14 1/2	15	15	15	14 1/2	900
96 1/4														



# Bond Record from the New York Stock Exchange

FRIDAY—WEEKLY—YEARLY

The italic letters in the column headed "Interest Period" indicate in each case the month when the bonds mature. Figures after decimal point represent one or more 32nds of a point.

Range for Year 1959		Range Since Jan. 1		GOVERNMENT BONDS		Monday		Tuesday		Wednesday		Thursday		Friday		Sales for
Lowest	Highest	Lowest	Highest	NEW YORK STOCK		July 4		July 5		July 6		July 7		July 8		Bonds (\$)
				EXCHANGE		Low	High	Low	High	Low	High	Low	High	Low	High	
				Treasury 4 1/4s May 15 1975-1985				101.24	102	102.4	102.12	102.4	102.12	101.24	102	
				Treasury 4s Oct 1 1969				100.10	100.18	100.20	100.28	100.20	100.28	100.14	100.22	
				Treasury 4s Feb 1 1980				99.10	99.18	99.20	99.28	99.28	100.4	99.24	100	
				Treasury 3 1/2s May 15 1968				99.14	99.22	99.22	99.30	99.24	100	99.18	99.26	
				Treasury 3 1/2s Nov 15 1974				98.8	98.16	98.22	98.30	98.28	99.4	98.24	99	
				Treasury 3 1/2s Feb 15 1990				93.2	93.10	93.2	93.10	92.28	93.4	92.20	92.28	
				Treasury 3 1/2s Jun 15 1978-1983				91.6	91.14	91.14	91.22	91.6	91.14	90.30	91.6	
				Treasury 3 1/2s May 15 1985				91.4	91.12	91.12	91.20	91.6	91.14	90.30	91.6	
				Treasury 3 1/2s Feb 15 1984				97.20	97.24	97.26	97.30	97.24	97.28	97.16	97.20	
				Treasury 3s Aug 15 1966				95.30	95.4	96.4	96.10	96.4	96.10	95.28	96.2	
				Treasury 3s Feb 15 1995				86.24	87	87.2	87.10	86.28	87.4	86.20	86.28	
				Treasury 2 1/2s Sep 15 1961				99.12	99.16	99.14	99.18	99.12	99.16	99.10	99.14	
				Treasury 2 1/2s Dec 15 1960-1965				99.28	100.2	99.28	100.2	99.28	100.2	99.28	100.2	
				Treasury 2 1/2s Feb 15 1965				95	95.4	95.6	95.10	95.4	95.8	94.28	95	
				Treasury 2 1/2s Nov 15 1961				98.26	98.30	98.26	98.30	98.24	98.28	98.22	98.26	
				Treasury 2 1/2s Jun 15 1962-1967				91.18	91.22	91.26	92.2	91.26	92.2	91.6	91.24	
				Treasury 2 1/2s Aug 15 1963				96.22	96.26	96.24	96.28	96.24	96.28	96.18	96.22	
				Treasury 2 1/2s Dec 15 1963-1968				89.18	89.26	89.26	90.2	89.26	90.2	89.16	89.24	
				Treasury 2 1/2s Jun 15 1964-1969				88.20	88.28	88.30	89.6	88.30	89.6	88.20	88.28	
				Treasury 2 1/2s Dec 15 1964-1969				88.8	88.16	88.18	88.26	88.18	88.26	88.8	88.10	
				Treasury 2 1/2s Mar 15 1965-1970				87.28	88.4	88.6	88.14	88.6	88.14	87.28	88.4	
				Treasury 2 1/2s Mar 15 1966-1971				86.30	87.6	87.8	87.16	87.6	87.14	86.28	87.4	
				Treasury 2 1/2s Jun 15 1967-1972				86.26	87.2	87.4	87.12	87	87.8	86.22	86.30	
				Treasury 2 1/2s Sep 15 1967-1972				86.22	86.30	87	87.6	86.26	87.2	86.16	86.24	
				Treasury 2 1/2s Dec 15 1967-1972				86.26	87.2	87.4	87.12	87	87.8	86.22	86.30	
				Treasury 2 1/2s Jun 15 1969-1982				97.26	97.30	97.30	98.2	97.28	98	97.24	97.28	
				Treasury 2 1/2s Dec 15 1969-1982				97.12	97.16	97.18	97.22	97.16	97.20	97.12	97.16	
				Treasury 2 1/2s Nov 15 1960				99.24	99.26	99.24	99.26	99.23	99.25	99.23	99.25	
				International Bank for												
				Reconstruction & Development												
				5 1/2s Feb 15 1985				103	103.24	103	103.24	103.24	104.16	103.24	104.16	
				4 1/2s Nov 1 1980				101.8	102	101.8	102	101.16	102.16	101.16	102.16	
				4 1/2s Dec 1 1961				101.8	101.24	101.8	101.24	101.8	101.24	101.8	101.24	
				4 1/2s Dec 1 1973				99	100	99	100	99.16	100.16	99.16	100.16	
				4 1/2s Jan 1 1977				98.16	99.16	98.16	99.16	99	100	99	100	
				4 1/2s May 1 1978				95.8	96.8	95.8	96.8	95.16	96.16	95.16	96.16	
				4 1/2s Jan 15 1979				95.8	96.8	95.8	96.8	95.16	96.16	95.16	96.16	
				3 1/2s May 15 1968				94.8	95.8	94.8	95.8	94.16	95.16	94.16	95.16	
				3 1/2s Jan 1 1969				93	94	93	94	93.16	94.16	93.16	94.16	
				3 1/2s Oct 15 1971				90.16	92	90.16	92	90.16	92	90.16	92	
				3 1/2s May 15 1975				90.16	92	90.16	92	90.16	92	90.16	92	
				3 1/2s Oct 1 1960				99.16	100.8	99.16	100.8	99.16	100.8	99.16	100.8	
				3 1/2s Oct 1 1981				83	84.16	83	84.16	83.16	85	83.16	85	
				3s July 15 1972				86	87.16	86	87.16	86.16	88	86.10	88	
				3s Mar 1 1976				83	85	83	85	83	85	83	85	
				Serial bonds of 1950												
				2s Feb 15 1961				98.8	99	98.8	99	98.8	99	98.8	99	
				2s Feb 15 1962				96.8	97	96.8	97	96.8	97	96.8	97	

\*Bid and asked price. No sales transacted this day. †This issue has not as yet been admitted to Stock Exchange dealings.

(Range for Week Ended July 8)

BONDS	Interest	Friday	Week's Range	Bonds	Range Since
New York Stock Exchange	Period	Last	or Friday's	Sold	Jan. 1
		Sale Price	Bid & Asked	No.	Low High
New York City					
Transit Unification Issue					
3% Corporate Stock 1980	June-Dec		87 1/4 87 1/4	1	81 1/4 89

## Foreign Securities

WERTHEIM &amp; Co.

Telephone Members New York Stock Exchange Teletype  
REctor 2-2300 120 Broadway, New York NY 1-1693

Foreign Government and Municipal									
Akershus (Kingdom of Norway) 4s 1968	Mar-Sept	102 1/2	102	102 1/2	20	100	104 1/2		
Amsterdam (City of) 5 1/2s 1973	Jan-July	107	107	107	1	107	107		
ΔAntioquia (Dept) collateral 7s A 1945	Jan-July	---	96 1/2	---	---	98	98		
ΔExternal sinking fund 7s ser B 1945	Jan-July	---	96 1/2	---	---	98	98		
ΔExternal sinking fund 7s ser C 1946	Jan-July	---	96 1/2	---	---	103	103		
ΔExternal sinking fund 7s ser D 1945	Jan-July	---	96 1/2	---	---	---	---		
ΔExternal sinking fund 7s 1st ser 1957	April-Oct	---	96 1/2	---	---	92 1/2	92 1/2		
ΔExternal sec sink fd 7s 2nd ser 1957	April-Oct	---	96 1/2	---	---	---	---		
ΔExternal sec sink fd 7s 3rd ser 1957	April-Oct	---	96 1/2	---	---	---	---		
30-year 3s s f bonds 1978	Jan-July	54 1/2	54 1/2	55	21	48 1/2	57		
Australia (Commonwealth of)									
20-year 3 1/2s 1967	June-Dec	92 1/2	92 1/2	93 1/2	35	90 1/2	94 1/2		
20-year 3 1/2s 1966	June-Dec	---	92	93 1/2	31	89 1/2	94		
15-year 3 1/2s 1962	Feb-Aug	---	98 1/2	98 1/2	27	96	99		
15-year 3 1/2s 1969	June-Dec	---	92	92 1/2	15	88 1/2	94		
15-year 4 1/2s 1971	June-Dec	---	97	97 1/2	3	92	99 1/2		
15-year 4 1/2s 1973	May-Nov	98	97 1/2	98	19	90 1/2	99 1/2		
15-year 5s 1972	Mar-Sept	99 1/2	99 1/2	100	31	97 1/2	102		
20-year 5s 1978	May-Nov	---	98 1/2	98 1/2	15	95 1/2	102		
20-year 5 1/2s 1979	Mar-Sept	103	102 1/2	103	67	99 1/2	105 1/2		
20-year 5 1/2s 1980	Apr-Oct	99	99	99	20	98 1/2	99 1/2		
Austria (Rep) 5 1/2s extl s f \$ 1973	June-Dec	95 1/2	94 1/2	95 1/2	21	92	98		
Austrian Government 4 1/2s assented 1980	Jan-July	86	86	86	2	81	86		
ΔBavaria (Free State) 6 1/2s 1945	Feb-Aug	---	---	---	---	---	---		
4 1/2s debts adj (series B) 1965	Feb-Aug	---	---	---	---	101	101		
Belgian Congo 5 1/2s extl loan 1973	April-Oct	---	62	63	12	62	79 1/2		
Belgium (Kingdom of) extl loan 4s 1964	June-Dec	---	100 1/4	100 1/2	3	96	101		
5 1/2s external loan 1972	Mar-Sept	103 1/2	103 1/2	105 1/2	17	101 1/2	107		
ΔBerlin (City of) 6s 1958	June-Dec	---	---	---	---	167	167		
Δ6 1/2s external loan 1950	April-Oct	---	---	---	---	---	---		
4 1/2s debt adj ser A 1970	April-Oct	---	---	---	---	93	93		
4 1/2s debt adj ser B 1978	April-Oct	---	---	---	---	91	91 1/2		
ΔBrazil (U S of) external 8s 1941	June-Dec	---	*132	---	---	---	---		
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	---	94	94 1/2	18	90 1/2	95		
ΔExternal s f 6 1/2s of 1926 due 1957	April-Oct	---	*117	---	---	---	---		
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	83 1/2	83 1/2	83 1/2	5	78	84 1/2		
ΔExternal s f 6 1/2s of 1927 due 1957	April-Oct	---	*117	---	---	---	---		
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	---	*83	84	---	78 1/2	84		
ΔDelta Central Ry 1952	June-Dec	---	*132	---	---	145 1/2	149		
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	---	93 1/2	94 1/2	17	91	95		
5% funding bonds of 1931 due 1951	---	---	---	---	---	---	---		
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	82 1/2	82 1/2	82 1/2	4	77 1/2	83		
External dollar bonds of 1944 (Plan B)									
3 3/4s series No. 1	June-Dec	98 1/2	98 1/2	98 1/2	4	96 1/2	98 1/2		
3 3/4s series No. 2	June-Dec	---	*98 1/2	---	---	97 1/2	98 1/2		
3 3/4s series No. 3	June-Dec	---	98 1/2	98 1/2	1	96 1/2	99 1/2		
3 3/4s series No. 4	June-Dec	---	98 1/2	99 1/2	4	96 1/2	99 1/2		
3 3/4s series No. 5	June-Dec	---	*98 1/2	---	---	96 1/2	98 1/2		
3 3/4s series No. 8	June-Dec	---	*96	---	---	---	---		



## NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 8)

BONDS					BONDS				
New York Stock Exchange					New York Stock Exchange				
Bond	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	Bond	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold
			Low High	No.				Low High	No.
<b>German (cont.)—</b>					<b>Tokyo Electric Light Co Ltd—</b>				
International loan of 1930—					1st mtg 3 1/2 series 1953—	June-Dec	—	—	211
5s dollar bonds 1980—	June-Dec	102	102	4	6s 1953 extended to 1963—	June-Dec	97	97 1/2	2
3s dollar bonds 1972—	June-Dec	89 1/2	89 3/4	2	Uruguay (Republic of)—				
<b>Greek Government—</b>					3 1/2-4 1/2 (dollar bond of 1937)—				
Δ7s part paid 1964—	May-Nov	36	36	25	External readjustment 1979—	May-Nov	85 1/2	85 1/2	3
Δ6s part paid 1968—	Feb-Aug	32 1/2	33	25	External conversion 1979—	May-Nov	85	85	—
ΔHamburg (State of) 6s 1946—	April-Oct	—	—	—	3 1/2-4 1/2 ext conversion 1978—	June-Dec	90	96	—
Conv & funding 4 1/2s 1966—	April-Oct	—	—	—	4s-4 1/2-4 1/2 external readj 1978—	Feb-Aug	92	94 1/2	—
<b>Italian (Republic) ext s f 3s 1977—</b>					3 1/2 external readjustment 1984—	Jan-July	94	—	—
Italian Credit Consortium for Public Works					Valls Del Cauca See Cauca Valley (Dept of)				
30-year gtd ext s f 3s 1977—	Jan-July	75 1/2	75 1/2	17	ΔWarsaw (City) external 7s 1958—	Feb-Aug	12 1/2	12 1/2	—
7s series B 1947—	Mar-Sept	—	—	—	Δ4 1/2s assented 1968—	Feb-Aug	11	13	—
Italian Public Utility Institute—					ΔYokohama (City of) 5s of '26 1961—	June-Dec	—	—	207
30-year gtd ext s f 3s 1977—	Jan-July	75 1/2	75 1/2	71	5s due 1961 extended to 1971—	June-Dec	98	98	8
ΔItaly (Kingdom of) 7s 1951—	June-Dec	147 1/2	157	—					
<b>Jamaica (Government of) 5 1/2s 1974—</b>					<b>RAILROAD AND INDUSTRIAL COMPANIES</b>				
Japan 3 1/2s extl s f 1974—	Jan-July	91 1/2	91 1/2	28	Alabama Power Co 1st mtg 3 1/2s 1984—	Mar-Sept	88 1/2	88 1/2	3
Japanese (Imperial Government)—					1st mortgage 3 1/2s 1984—	Mar-Sept	87 1/2	87 1/2	—
Δ6 1/2s extl loan of '24 1954—	Feb-Aug	—	91 1/2	—	Albany & Susquehanna RR 4 1/2s 1975—	April-Oct	96 1/2	—	—
6 1/2s due 1954 extended to 1984—	Feb-Aug	100	100	18	Allegheny Ludlum Steel 4s conv deb 1981—	April-Oct	100	100 1/2	60
Δ5 1/2s extl loan of '30 1965—	May-Nov	—	—	—	Allegheny & Western 1st gtd 4s 1998—	April-Oct	63	63	1
5 1/2s due 1965 extended to 1975—	May-Nov	99 1/2	99 1/2	4	Allied Chemical & Dye 3 1/2s deb 1978—	April-Oct	90 1/2	91	9
ΔJugoslavia (State Mtg Bank) 7s 1957—	April-Oct	20 1/2	20 1/2	1	Aluminum Co of America 3 1/2s 1964—	Feb-Aug	97 1/2	96 1/2	36
<b>ΔMedellin (Colombia) 6 1/2s 1954—</b>					3s sinking fund debentures 1979—	June-Dec	81	83 1/2	—
30-year 3s s f 8 bonds 1978—	Jan-July	83 1/2	87	—	4 1/2s sinking fund debentures 1982—	Jan-July	97 1/2	96 1/2	32
<b>Mexican Irrigation—</b>					3 1/2s sinking fund debentures 1983—	April-Oct	93 1/2	93 1/2	10
Δ1/2s assented due 1968—					Aluminum Co of Canada Ltd 3 1/2s 1970—	May-Nov	81	83 1/2	—
<b>Mexico (Republic of)—</b>					4 1/2s s f debentures 1980—	April-Oct	98 1/2	98 1/2	7
5s of 1899 assented due 1963—					American Airlines 3s debentures 1966—	June-Dec	90 1/2	92	—
Large—					American Can Co 3 1/2s deb 1988—	April-Oct	81 1/2	90 1/2	—
Small—					American & Foreign Power deb 5s 2030—	Mar-Sept	57	55 1/2	144
4s of 1904 assented due 1963—					4.80s junior debentures 1987—	Jan-June	52	51 1/2	302
4s of 1910 assented due 1963—									
Treasury 5s of 1913 due 1963—					<b>American Machine &amp; Foundry Co—</b>				
Small—					5s conv subord debentures 1977—	Feb-Aug	340	332	340
ΔMilan (City of) 6 1/2s 1952—	April-Oct	—	—	—	<b>American Telephone &amp; Telegraph Co—</b>				
<b>Minas Gerais (State)—</b>					2 1/2s debentures 1980—	Feb-Aug	77 1/2	76 1/2	77 1/2
ΔSecured extl sink fund 6 1/2s 1958—	Mar-Sept	—	—	—	2 1/2s debentures 1975—	April-Oct	81 1/2	80 1/2	81 1/2
Stamped pursuant to Plan A (interest					2 1/2s debentures 1986—	Jan-July	72 1/2	72	39
reduced to 2.125%) 2008—	Mar-Sept	45 1/2	—	—	2 1/2s debentures 1982—	April-Oct	76 1/2	76 1/2	7
ΔSecured extl sink fund 6 1/2s 1959—	Mar-Sept	—	—	—	2 1/2s debentures 1987—	June-Dec	73	75	27
Stamped pursuant to Plan A (interest					3 1/2s debentures 1973—	June-Dec	91	90 1/2	54
reduced to 2.125%) 2008—	Mar-Sept	46	46	2	2 1/2s debentures 1971—	Feb-Aug	84 1/2	85 1/2	33
<b>New Zealand (Govt) 5 1/2s 1970—</b>					3 1/2s debentures 1984—	Mar-Sept	81 1/2	81 1/2	12
Norway (Kingdom of)—					3 1/2s debentures 1990—	Jan-July	90 1/2	91 1/2	81
External sinking fund old 4 1/2s 1965—	April-Oct	99 1/2	99 1/2	2	4 1/2s debentures 1985—	April-Oct	98	97 1/2	112
4 1/2s s f extl loan new 1965—	April-Oct	98 1/2	98 1/2	2	5s debentures 1983—	May-Nov	104 1/2	104 1/2	289
4s sinking fund external loan 1963—	Feb-Aug	99 1/2	100	10	4 1/2s convertible debentures 1973—	Mar-Sept	228 1/2	225 1/2	143
5 1/2s s f extl loan 1973—	April-Oct	99	99	17	American Tobacco Co debentures 2s 1962—	April-Oct	98	97 1/2	46
Municipal Bank extl sink fund 5s 1970—	June-Dec	99 1/2	100	—	3s debentures 1969—	April-Oct	91	91	9
ΔNuremberg (City of) 6s 1952—	Feb-Aug	—	—	—	3 1/2s debentures 1977—	Feb-Aug	85	87	—
<b>Oriental Development Co Ltd—</b>					Anheuser-Busch Inc 3 1/2s deb 1977—	April-Oct	84 1/2	84 1/2	1
Δ6s extl loan (30-year) 1953—	Mar-Sept	—	—	—	Ann Arbor first gold 4s July 1995—	Quar-Jan	55 1/2	60	—
6s due 1953 extended to 1963—	Mar-Sept	97 1/2	99	—	Armco Steel Corp 4.35s deb 1984—	April-Oct	97 1/2	97 1/2	13
Δ5 1/2s extl loan (30-year) 1958—	May-Nov	—	—	—	Armour & Co 5s inc sub deb 1984—	May-Nov	83 1/2	83 1/2	90
5 1/2s due 1958 extended to 1968—	May-Nov	93 1/2	94	—	Associates Investment 3 1/2s deb 1962—	Mar-Sept	97 1/2	97 1/2	3
Oslo (City of) 5 1/2s extl 1973—	June-Dec	99 1/2	100	26	4 1/2s debentures 1976—	Feb-Aug	98 1/2	99	5
<b>ΔPernambuco (State of) 7s 1947—</b>					5 1/2s subord debentures 1977—	June-Dec	103 1/2	103 1/2	1
Stamped pursuant to Plan A (interest					5 1/2s debentures 1977—	Feb-Aug	104 1/2	105 1/2	28
reduced to 2.125%) 2008—	Mar-Sept	52	—	—	5 1/2s debentures 1970—	Feb-Aug	103 1/2	103 1/2	6
ΔPeru (Republic of) external 7s 1959—	Mar-Sept	86	—	—	Atchafalaya Topeka & Sante Fe—				
ΔNat loan extl s f 6s 1st series 1960—	June-Dec	85	—	—	General 4s 1995—	April-Oct	92 1/2	93 1/2	10
ΔNat loan extl s f 6s 2nd series 1961—	April-Oct	85	—	—	Stamped 4s July 1 1995—	May-Nov	88 1/2	88 1/2	8
ΔPoland (Republic of) gold 6s 1940—	April-Oct	12	—	—	Atlanta & Chari Air Line Ry 3 1/2s 1963—	May-Nov	94	102 1/2	71
Δ4 1/2s assented 1958—	April-Oct	11 1/2	12 1/2	—	Atlantic Coast Line RR 4 1/2s A 1964—	June-Dec	100 1/2	84 1/2	4
ΔStabilization loan sink fund 7s 1947—	April-Oct	12	—	—	Gen mortgage 4s ser A 1980—	Mar-Sept	90 1/2	92	—
Δ4 1/2s assented 1968—	April-Oct	11	11	2	Gen mortgage 4 1/2s ser C 1972—	Jan-July	90 1/2	90 1/2	3
ΔExternal sinking fund gold 8s 1950—	Jan-July	11 1/2	13	—	Gen mortgage 3 1/2s ser D 1980—	Mar-Sept	90 1/2	90 1/2	3
Δ4 1/2s assented 1963—	Jan-July	11 1/2	13	—	Atlantic Refining 2 1/2s debentures 1966—	Jan-July	88	88	10
<b>Porto Alegre (City of)—</b>					3 1/2s debentures 1979—	Jan-July	102 1/2	101 1/2	157
8s 1961 stamped pursuant to Plan A					4 1/2s conv subord deb 1987—	Feb-Aug	102 1/2	101 1/2	157
(interest reduced to 2.375%) 2001—	Jan-July	61	70	—	Aveo Manufacturing Corp—				
7 1/2s 1966 stamped pursuant to Plan A					5s conv subord deb 1979—	Feb-Aug	130 1/2	130 1/2	338
(interest reduced to 2.25%) 2006—	Jan-July	54	—	—	<b>Baltimore &amp; Ohio RR—</b>				
<b>Rhodesia and Nyasaland—</b>					1st cons mtg 3 1/2s ser A 1970—	Feb-Aug	84 1/2	—	84 1/2
(Federation of) 5 1/2s 1973—	May-Nov	79	79	80	1st cons mtg 4s ser B 1980—	Mar-Sept	75	75 1/2	32
ΔRio de Janeiro (City of) 8s 1946—	April-Oct	—	—	—	1st cons mtg 4 1/2s ser C 1985—	April-Oct	74	75 1/2	39
Stamped pursuant to Plan A (interest					4 1/2s convertible income Feb 1 2010—	May	75	76	29
reduced to 2.375%) 2001—	April-Oct	72 1/2	73	2	4 1/2s conv deb series A 2010—	Jan-July	72 1/2	73	35
ΔExternal secured 6 1/2s 1953—	Feb-Aug	66 1/2	—	—	Baltimore Gas & Electric Co—				
Stamped pursuant to Plan A (interest					1st & ref M 3s series Z 1989—	Jan-July	—	—	—
reduced to 2%) 2012—	Feb-Aug	48 1/2	50	—	1st ref mtg 3 1/2s 1990—	June-Dec	76	—	—
<b>Rio Grande do Sul (State of)—</b>					1st ref mtg 3 1/2s 1993—	Mar-Sept	91 1/2	—	—
Δ8s external loan of 1921 1946—	April-Oct	—	—	—	4 1/2s conv debentures 1974—	Jan-July	112 1/2	112 1/2	120
Stamped pursuant to Plan A (interest					Beneficial Finance 5s deb 1977—	May-Nov	101	102	16
reduced to 2.5%) 1999—	April-Oct	72 1/2	—	—	Beneficial Industrial Loan 2 1/2s deb 1961—	May-Nov	97 1/2	97 1/2	8
Δ6s internal sinking fund gold 1968—	June-Dec	—	—	—	Berlin City Electric 6 1/2s 1951—	June-Dec	—	—	—
Stamped pursuant to Plan A (interest					Berlin Power & Light Co Inc—				
reduced to 2%) 2012—	June-Dec	68	—	—	Debt adjustment—				
Δ7s external loan of 1926 due 1966—	May-Nov	80	—	—	4 1/2s debentures series A 1978—	Jan-July	—	—	—
Stamped pursuant to Plan A (interest					4 1/2s debentures series B 1978—	Jan-July	—	—	—
reduced to 2.25%) 2004—	June-Dec								



## NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 8)

BONDS					BONDS				
New York Stock Exchange		Interest	Friday	Week's Range	New York Stock Exchange		Interest	Friday	Week's Range
Chadbourne Gotham Inc—		Period	Last	or Friday's	Chadbourne Gotham Inc—		Period	Last	or Friday's
5.90s conv subord debts ww 1971		April-Oct	Sale Price	Bid & Asked	5.90s conv subord debts ww 1971		April-Oct	Sale Price	Bid & Asked
Without warrants		April-Oct		Low High	Without warrants		April-Oct		Low High
6s conv subord debts ww 1974		April-Oct	75	75 75	6s conv subord debts ww 1974		April-Oct	75	75 75
Without warrants		April-Oct			Without warrants		April-Oct		
Champion Paper & Fibre—					Champion Paper & Fibre—				
3 3/4s debentures 1981		Jan-July			3 3/4s debentures 1981		Jan-July		
4 1/2s conv subord debentures 1984		Jan-July	107 1/2	107 1/2 109 1/4	4 1/2s conv subord debentures 1984		Jan-July	107 1/2	107 1/2 109 1/4
Chesapeake & Ohio Ry gen 4 1/2s 1992		Mar-Sept			Chesapeake & Ohio Ry gen 4 1/2s 1992		Mar-Sept		
Refund and impmt M 3 3/4s series D 1996		May-Nov			Refund and impmt M 3 3/4s series D 1996		May-Nov		
Refund and impmt M 3 3/4s series E 1996		Feb-Aug			Refund and impmt M 3 3/4s series E 1996		Feb-Aug		
Refund and impmt M 3 3/4s series H 1973		June-Dec	91 1/4	91 1/4 91 1/4	Refund and impmt M 3 3/4s series H 1973		June-Dec	91 1/4	91 1/4 91 1/4
R & A div first consol gold 4s 1989		Jan-July			R & A div first consol gold 4s 1989		Jan-July		
Second consolidated gold 4s 1989		Jan-July			Second consolidated gold 4s 1989		Jan-July		
Chicago Burlington & Quincy RR—					Chicago Burlington & Quincy RR—				
First and refunding mortgage 3 3/4s 1985		Feb-Aug	80	80 80	First and refunding mortgage 3 3/4s 1985		Feb-Aug	80	80 80
First and refunding mortgage 2 3/4s 1970		Feb-Aug			First and refunding mortgage 2 3/4s 1970		Feb-Aug		
1st & ref mtge 3s 1990		Feb-Aug			1st & ref mtge 3s 1990		Feb-Aug		
1st & ref mtge 4 1/2s 1978		Feb-Aug	94	93 94	1st & ref mtge 4 1/2s 1978		Feb-Aug	94	93 94
Chicago & Eastern Ill RR—					Chicago & Eastern Ill RR—				
General mortgage inc conv 5s 1997		April			General mortgage inc conv 5s 1997		April		
First mortgage 3 3/4s series B 1985		May-Nov			First mortgage 3 3/4s series B 1985		May-Nov		
5s income debts Jan 2054		May-Nov			5s income debts Jan 2054		May-Nov		
Chicago & Erie 1st gold 5s 1982		May-Nov			Chicago & Erie 1st gold 5s 1982		May-Nov		
Chicago Great Western 4s series A 1988		Jan-July	79 3/4	78 3/4 79 3/4	Chicago Great Western 4s series A 1988		Jan-July	79 3/4	78 3/4 79 3/4
General inc mtge 4 1/2s Jan 1 2038		April			General inc mtge 4 1/2s Jan 1 2038		April		
Chicago Indianapolis & Louisville Ry—					Chicago Indianapolis & Louisville Ry—				
1st mortgage 4s inc series A Jan 1983		April			1st mortgage 4s inc series A Jan 1983		April		
2nd mortgage 4 1/2s inc ser A Jan 2003		April			2nd mortgage 4 1/2s inc ser A Jan 2003		April		
Chicago Milwaukee St Paul & Pacific RR—					Chicago Milwaukee St Paul & Pacific RR—				
First mortgage 4s series A 1994		Jan-July	76	76 76	First mortgage 4s series A 1994		Jan-July	76	76 76
General mortgage 4 1/2s inc ser A Jan 2019		April	84 1/2	84 1/2 85	General mortgage 4 1/2s inc ser A Jan 2019		April	84 1/2	84 1/2 85
4 1/2s conv increased series B Jan 1 2044		April	65	64 1/2 65	4 1/2s conv increased series B Jan 1 2044		April	65	64 1/2 65
5s inc debts series A Jan 1 2055		Mar-Sept	61 1/2	61 1/2 62	5s inc debts series A Jan 1 2055		Mar-Sept	61 1/2	61 1/2 62
Chicago & North Western Ry—					Chicago & North Western Ry—				
Second mtge conv inc 4 1/2s Jan 1 1999		April	55 1/2	54 1/2 55 1/2	Second mtge conv inc 4 1/2s Jan 1 1999		April	55 1/2	54 1/2 55 1/2
First mortgage 3s series B 1989		Jan-July			First mortgage 3s series B 1989		Jan-July		
Chicago Rock Island & Pacific RR—					Chicago Rock Island & Pacific RR—				
1st mtge 2 3/4s series A 1980		Jan-July			1st mtge 2 3/4s series A 1980		Jan-July		
4 1/2s income debts 1995		Mar-Sept			4 1/2s income debts 1995		Mar-Sept		
1st mtge 5 1/2s ser C 1983		Feb-Aug			1st mtge 5 1/2s ser C 1983		Feb-Aug		
Chicago Terre Haute & Southeastern Ry—					Chicago Terre Haute & Southeastern Ry—				
First and refunding mtge 2 3/4s-4 1/2s 1994		Jan-July	62	62 62	First and refunding mtge 2 3/4s-4 1/2s 1994		Jan-July	62	62 62
Income 2 3/4s-4 1/2s 1994		Jan-July			Income 2 3/4s-4 1/2s 1994		Jan-July		
Chicago Union Station—					Chicago Union Station—				
First mortgage 3 3/4s series F 1963		Jan-July	96 1/2	96 96 1/2	First mortgage 3 3/4s series F 1963		Jan-July	96 1/2	96 96 1/2
First mortgage 2 3/4s series G 1963		Jan-July	94 1/2	94 1/2 94 1/2	First mortgage 2 3/4s series G 1963		Jan-July	94 1/2	94 1/2 94 1/2
Chicago & West Ind RR 4 1/2s A 1982		May-Nov	96 1/2	96 1/2 96 1/2	Chicago & West Ind RR 4 1/2s A 1982		May-Nov	96 1/2	96 1/2 96 1/2
Cincinnati Gas & Elec 1st mtge 2 3/4s 1975		April-Oct	82	82 82	Cincinnati Gas & Elec 1st mtge 2 3/4s 1975		April-Oct	82	82 82
1st mortgage 4 1/2s 1987		May-Nov			1st mortgage 4 1/2s 1987		May-Nov		
Cincinnati Union Terminal—					Cincinnati Union Terminal—				
First mortgage gtd 3 3/4s series E 1969		Feb-Aug			First mortgage gtd 3 3/4s series E 1969		Feb-Aug		
First mortgage 2 3/4s series G 1974		Feb-Aug			First mortgage 2 3/4s series G 1974		Feb-Aug		
C 1 Financial Corp 3 3/4s debts 1970		Mar-Sept	92 1/2	92 1/2 92 1/2	C 1 Financial Corp 3 3/4s debts 1970		Mar-Sept	92 1/2	92 1/2 92 1/2
4 1/2s debentures 1971		April-Oct	98 1/2	98 1/2 98 1/2	4 1/2s debentures 1971		April-Oct	98 1/2	98 1/2 98 1/2
Cities Service Co 3s s f debts 1977		Jan-July	79 1/2	79 1/2 80	Cities Service Co 3s s f debts 1977		Jan-July	79 1/2	79 1/2 80
Cleveland Cincinnati Chicago & St Louis Ry—					Cleveland Cincinnati Chicago & St Louis Ry—				
General gold 4s 1953		June-Dec	69	63 1/2 69	General gold 4s 1953		June-Dec	69	63 1/2 69
General 5s series B 1993		June-Dec			General 5s series B 1993		June-Dec		
Refunding and impmt 4 1/2s series E 1977		Jan-July	73	73 74 1/2	Refunding and impmt 4 1/2s series E 1977		Jan-July	73	73 74 1/2
Cincinnati Wab & Mich Div 1st 4s 1991		Jan-July			Cincinnati Wab & Mich Div 1st 4s 1991		Jan-July		
St Louis Division first coll trust 4s 1990		May-Nov			St Louis Division first coll trust 4s 1990		May-Nov		
Cleveland Electric Illuminating 3s 1970		Jan-July			Cleveland Electric Illuminating 3s 1970		Jan-July		
First mortgage 3s 1982		June-Oct			First mortgage 3s 1982		June-Oct		
1st mortgage 2 3/4s 1985		Mar-Sept			1st mortgage 2 3/4s 1985		Mar-Sept		
1st mtge 3 3/4s 1986		May-Nov			1st mtge 3 3/4s 1986		May-Nov		
1st mortgage 3s 1989		May-Nov			1st mortgage 3s 1989		May-Nov		
1st mtge 3 3/4s 1993		Mar-Sept			1st mtge 3 3/4s 1993		Mar-Sept		
1st mtge 4 1/2s 1994		April-Oct			1st mtge 4 1/2s 1994		April-Oct		
Cleveland Short Line first gtd 4 1/2s 1961		April-Oct			Cleveland Short Line first gtd 4 1/2s 1961		April-Oct		
Colorado Fuel & Iron Corp 4 1/2s 1977		Jan-July	106 1/2	103 1/2 106 1/2	Colorado Fuel & Iron Corp 4 1/2s 1977		Jan-July	106 1/2	103 1/2 106 1/2
Columbia Gas System Inc—					Columbia Gas System Inc—				
3s debentures series A 1975		June-Dec			3s debentures series A 1975		June-Dec		
3s debentures series B 1975		Feb-Aug			3s debentures series B 1975		Feb-Aug		
3 3/4s debentures series C 1977		April-Oct	86	86 86	3 3/4s debentures series C 1977		April-Oct	86	86 86
3 3/4s debentures series D 1979		Jan-July			3 3/4s debentures series D 1979		Jan-July		
3 3/4s debentures series E 1980		Mar-Sept			3 3/4s debentures series E 1980		Mar-Sept		
3 3/4s debentures series F 1981		April-Oct			3 3/4s debentures series F 1981		April-Oct		
4 1/2s debentures series G 1981		April-Oct			4 1/2s debentures series G 1981		April-Oct		
5 1/2s debentures series H 1982		June-Dec			5 1/2s debentures series H 1982		June-Dec		
5s debentures series I 1982		April-Oct			5s debentures series I 1982		April-Oct		
4 1/2s debentures series J 1983		Mar-Sept			4 1/2s debentures series J 1983		Mar-Sept		
4 1/2s debentures series K 1983		May-Nov			4 1/2s debentures series K 1983		May-Nov		
5 1/2s debentures series N 1984		April-Oct	106 1/2	105 1/2 106 1/2	5 1/2s debentures series N 1984		April-Oct	106 1/2	105 1/2 106 1/2
3 3/4s subord conv debts 1964		May-Nov	92 1/2	92 1/2 92 1/2	3 3/4s subord conv debts 1964		May-Nov	92 1/2	92 1/2 92 1/2
Columbus & South Ohio Elec 3 3/4s 1970		May-Sept			Columbus & South Ohio Elec 3 3/4s 1970		May-Sept		
1st mortgage 3 3/4s 1983		May-Nov			1st mortgage 3 3/4s 1983		May-Nov		
1st mtge 3 3/4s 1986		April-Oct			1st mtge 3 3/4s 1986		April-Oct		
1st mortgage 4 1/2s 1987		Mar-Sept			1st mortgage 4 1/2s 1987		Mar-Sept		
Combustion Engineering Inc—					Combustion Engineering Inc—				
3 3/4s conv subord debentures 1981		June-Dec			3 3/4s conv subord debentures 1981		June-Dec		
Commonwealth Edison Co—					Commonwealth Edison Co—				
First mortgage 3s series L 1977		Feb-Aug	82 1/2	82 1/2 83 1/2	First mortgage 3s series L 1977		Feb-Aug	82 1/2	82 1/2 83 1/2
First mortgage 3s series N 1978		June-Dec			First mortgage 3s series N 1978		June-Dec		
3s sinking fund debentures 1999		April-Oct	73	73 73 1/2	3s sinking fund debentures 1999		April-Oct	73	73 73 1/2
2 3/4s s f debentures 1999		April-Oct	71 1/4	71 1/4 71 1/4	2 3/4s s f debentures 1999		April-Oct	71 1/4	71 1/4 71 1/4
2 1/2s s f debentures 2001		April-Oct			2 1/2s s f debentures 2001		April-Oct		
Consolidated Edison of New York—					Consolidated Edison of New York—				
First and refund mtge 2 3/4s ser A 1982		Mar-Sept	75 1/4	75 75 1/4	First and refund mtge 2 3/4s ser A 1982		Mar-Sept	75 1/4	75 75 1/4
First and refund mtge 2 3/4s ser B 1977		April-Oct			First and refund mtge 2 3/4s ser B 1977		April-Oct		
First and refund mtge 2 3/4s ser C 1972		June-Dec			First and refund mtge 2 3/4s ser C 1972		June-Dec		
First and refund mtge 3s ser D 1972		May-Nov	86	85 1/2 86	First and refund mtge 3s ser D 1972		May-Nov	86	85 1/2 86
First and refund mtge 3s ser E 1979		Jan-July			First and refund mtge 3s ser E 1979		Jan-July		
First and refund mtge 3 ser F 1981		Feb-Aug			First and refund mtge 3 ser F 1981		Feb-Aug		
1st and ref M 3 3/4s series G 1981		May-Nov			1st and ref M 3 3/4s series G 1981		May-Nov		
1st & ref M 3 3/4s series H 1982		Mar-Sept			1st & ref M 3 3/4s series H 1982		Mar-Sept		
1st & ref M 3 3/4s series I 1983		Feb-Aug			1st & ref M 3 3/4s series I 1983		Feb-Aug		
1st & ref M 3 3/4s series J 1984		Jan-July			1st &				



## NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 8)

BONDS				BONDS			
New York Stock Exchange				New York Stock Exchange			
Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds
Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold
Sale Price	Price	Low High	No.	Sale Price	Price	Low High	No.
Illinois Bell Telephone 3 1/2% series A 1961 Jan-July	78	77 78	14	New Jersey Bell Telephone 3 1/2% 1988 Jan-July	—	75 1/2 76 1/2	—
First mortgage 3 1/2% series B 1978 June-Dec	—	78 1/2 79 1/2	—	New Jersey Junction RR 4 1/2% 1986 Feb-Aug	—	70 71 1/2	—
Ill Cent RR consol mtge 3 1/2% ser A 1979 May-Nov	—	82 1/2 83 1/2	—	New Jersey Power & Light 3 1/2% 1974 Mar-Sept	—	81 1/2 82 1/2	—
Consol mortgage 3 1/2% series B 1979 May-Nov	—	81 82	—	New Orleans Term 1st mtge 3 1/2% 1977 May-Nov	—	85 86	—
Consol mortgage 3 1/2% series C 1974 May-Nov	—	83 84 1/2	—	New York Central RR Co—	—	—	—
1st mortgage 3 1/2% series G 1980 Feb-Aug	—	76 1/2 77 1/2	—	Consolidated 4 1/2% series A 1998 Feb-Aug	57 1/2	57 1/2 58 1/2	102
1st mortgage 3 1/2% series H 1989 Mar-Sept	—	71 72 1/2	—	Refunding & Impt 4 1/2% series A 2013 April-Oct	61 1/2	61 1/2 62 1/2	189
3 1/2% s f debentures 1980 Jan-July	—	76 1/2 77 1/2	—	Refunding & Impt 5 1/2% series C 2013 April-Oct	69 1/2	68 1/2 69 1/2	73
Inland Steel Co 3 1/2% deb 1972 Mar-Sept	—	236 237 1/2	—	Collateral trust 4 1/2% 1980 April-Oct	—	90 1/2 91 1/2	6
1st mortgage 3.20% series I 1982 Mar-Sept	—	81 82	—	N Y Central & Hudson River RR—	—	—	—
1st mortgage 3 1/2% series J 1981 Jan-July	—	83 1/2 84 1/2	—	General mortgage 3 1/2% 1997 Jan-July	—	59 1/2 59 1/2	1
1st mortgage 4 1/2% series K 1987 Jan-July	98 1/2	98 98 1/2	21	Lake Shore collateral gold 3 1/2% 1998 Feb-Aug	—	83 1/2 85 1/2	—
1st mortgage 4 1/2% series L 1989 Feb-Aug	—	100 101	—	Michigan Cent collateral gold 3 1/2% 1998 Feb-Aug	—	83 1/2 85 1/2	—
International Harvester Credit 4 1/2% 1979 May-Nov	—	99 1/2 99 1/2	—	New York Chicago & St Louis—	—	—	—
International Minerals & Chemical Corp—	—	—	—	Refunding mortgage 3 1/2% series E 1980 June-Dec	—	81 81	2
3.65% conv subord debentures 1977 Jan-July	—	85 1/2 86	11	First mortgage 3 1/2% series F 1986 April-Oct	—	87 1/2 88 1/2	—
Intern'l Tel & Tel 4 1/2% conv sub deb 1983 May-Nov	230	215 230	254	4 1/2% income debentures 1989 June-Dec	—	83 1/2 85 1/2	—
Interstate Oil Pipe Line Co—	—	—	—	N Y Connecting RR 2 1/2% series B 1975 April-Oct	—	84 84 1/2	—
3 1/2% s f debentures series A 1977 Mar-Sept	—	87 88	—	N Y & Harlem gold 3 1/2% 2000 May-Nov	—	83 83	—
4 1/2% s f debentures 1987 Jan-July	—	95 95 1/2	—	Mortgage 4 1/2% series A 2043 Jan-July	—	62 1/2 62 1/2	1
Interstate Power Co 3 1/2% 1978 Jan-July	—	85 85 1/2	—	Mortgage 4 1/2% series B 2043 Jan-July	—	64 66 1/2	—
I-T-E Circuit Breaker 4 1/2% conv 1982 April-Oct	93	93 93 1/2	49	N Y Lack & West 4 1/2% series A 1973 May-Nov	—	52 52	2
Jersey Central Power & Light 2 1/2% 1978 Mar-Sept	—	77 77 1/2	—	4 1/2% series B 1973 May-Nov	—	54 1/2 54 1/2	1
Joy Manufacturing 3 1/2% deb 1978 Mar-Sept	—	86 86 1/2	—	N Y New Haven & Hartford RR—	—	—	—
KLM Royal Dutch Airlines—	—	—	—	First & refunding mtge 4 1/2% ser A 2007 Jan-July	29 1/2	29 1/2 30	149
4 1/2% conv subord debentures 1979 Mar-Sept	—	102 103	63	Δ General mtge conv lde 4 1/2% ser A 2022 May	13 1/2	13 1/2 13 1/2	104
Kanawha & Michigan Ry 4 1/2% 1980 April-Oct	—	—	—	Harlem River & Port Chester 4 1/2% A 73 Jan-July	—	81 82	15
Kansas City Power & Light 2 1/2% 1978 June-Dec	—	77 1/2 77 1/2	8	N Y Power & Light first mtge 2 1/2% 1975 Mar-Sept	—	82 82	—
1st mtge 2 1/2% 1980 Jan-July	—	77 1/2 77 1/2	—	N Y & Putnam first consol gtd 4 1/2% 1993 April-Oct	—	59 1/2 59 1/2	—
Kansas City Southern Ry 3 1/2% ser C 1984 June-Dec	—	79 79 1/2	—	N Y Susquehanna & Western RR—	—	—	—
Kansas City Term Ry 2 1/2% 1974 April-Oct	—	78 1/2 79	—	Term 1st mtge 4 1/2% 1994 Jan-July	—	52 52	1
Karsbach (Rudolph) 4 1/2% deb adj 1983 Jan-July	—	98 98	4	1st & cons mtge 4 1/2% ser A 2004 Jan-July	—	47 1/2 48	12
Kentucky & Indiana Terminal 4 1/2% 1961 Jan-July	—	50 50	—	Δ General mortgage 4 1/2% series A 2019 Jan-July	—	15 15 1/2	7
Stamped 1961 Jan-July	—	93 1/2 94 1/2	—	N Y Telephone 2 1/2% series D 1982 Jan-July	75 1/2	75 1/2 75 1/2	1
Plain 1961 Jan-July	—	96 96 1/2	—	Refunding mortgage 3 1/2% series E 1978 Feb-Aug	—	82 82	—
4 1/2% unguaranteed 1961 Jan-July	—	93 1/2 94 1/2	—	Refunding mortgage 3 1/2% series F 1989 Jan-July	80	76 80	15
Kimberly-Clark Corp 3 1/2% 1983 Jan-July	—	89 1/2 90	—	Refunding mortgage 3 1/2% series H 1989 April-Oct	—	76 76	3
Kings County Elec Lt & Power 3 1/2% 1997 April-Oct	—	118 118 1/2	—	Refunding mortgage 3 1/2% series I 1996 April-Oct	—	81 81	—
Koppers Co 1st mtge 3 1/2% 1964 April-Oct	—	94 1/2 95	—	Refunding mortgage 4 1/2% series J 1984 Jan-July	99 1/2	98 1/2 99 1/2	12
Δ Krueger & Toll 5 1/2% certificates 1989 Mar-Sept	—	1 1/2 1 1/2	—	Refunding mortgage 4 1/2% series K 1993 Jan-July	—	94 94	—
Lake Shore & Mich South gold 3 1/2% 1977 June-Dec	—	62 1/2 62 1/2	9	Niagara Mohawk Power Corp—	—	—	—
Lehigh Coal & Navigation 3 1/2% A 1978 April-Oct	—	80 80	3	General mortgage 2 1/2% 1980 Jan-July	79 1/2	79 1/2 79 1/2	3
Lehigh Valley Coal Co 1st & ref 5 1/2% 1964 Feb-Aug	—	96 99 1/2	—	General mortgage 2 1/2% 1983 April-Oct	80	80 80	3
1st & ref 5 1/2% stamped 1974 Feb-Aug	—	81 85	—	General mortgage 3 1/2% 1983 Feb-Aug	—	83 83	—
Lehigh Valley Harbor Terminal Ry—	—	—	—	4 1/2% conv debentures 1972 Feb-Aug	103 1/2	113 1/2 116	68
1st mortgage 5 1/2% extended to 1984 Feb-Aug	—	62 62 1/2	12	General mortgage 4 1/2% 1987 Mar-Sept	93	92 93	5
Lehigh Valley Railway Co (N Y) Jan-July	—	53 1/2 53 1/2	2	Norfolk & Western Ry first gold 4 1/2% 1996 April-Oct	—	82 82	1
1st mortgage 4 1/2% extended to 1974 Jan-July	—	53 1/2 53 1/2	—	Northern Central general & ref 5 1/2% 1974 Mar-Sept	—	81 81	—
Lehigh Valley RR gen consol mtge bonds—	—	—	—	1st and ref 4 1/2% series A 1974 Mar-Sept	—	89 1/2 89 1/2	—
Series A 4 1/2% fixed interest 2003 May-Nov	48 1/2	48 1/2 49	6	Northern Natural Gas 3 1/2% s f deb 1973 May-Nov	—	86 86	—
Series B 4 1/2% fixed interest 2003 May-Nov	—	50 52 1/2	—	3 1/2% s f debentures 1973 May-Nov	—	86 86	—
Series C 5 1/2% fixed interest 2003 May-Nov	—	54 56 1/2	—	3 1/2% s f debentures 1974 May-Nov	—	85 85	—
Δ Series D 4 1/2% contingent interest 2003 May	25 1/2	25 1/2 25 1/2	8	4 1/2% s f debentures 1976 May-Nov	—	96 1/2 98	—
Δ Series E 4 1/2% contingent interest 2003 May	—	27 1/2 27 1/2	8	4 1/2% s f debentures 1977 May-Nov	—	97 1/2 102 1/2	—
Δ Series F 5 1/2% contingent interest 2003 May	—	29 1/2 31	—	4 1/2% s f debentures 1978 May-Nov	—	98 1/2 98 1/2	—
Lehigh Valley Terminal Ry 5 1/2% ext 1979 April-Oct	—	61 63	—	5 1/2% s f debentures 1979 May-Nov	—	103 103	—
Lexington & Eastern Ry first 5 1/2% 1965 April-Oct	98	98 98	7	Northern Pacific Ry prior lien 4 1/2% 1997 Jan-July	86	84 86	24
Libby McNeil & Libby 5 1/2% conv s f deb 78 June-Dec	102 1/2	102 1/2 102 1/2	27	General lien 3 1/2% Jan 1 2047 Quar-Feb	59 1/2	59 1/2 60 1/2	17
Lockheed Aircraft Corp 3 7/8% 1980 May-Nov	95 1/2	94 96	130	Refunding & Improve 4 1/2% ser A 2047 Jan-July	—	82 84 1/2	5
4.50% debentures 1976 May-Nov	81 1/2	81 1/2 81 1/2	1	Coll trust 4 1/2% 1984 April-Oct	86 1/2	86 1/2 86 1/2	15
Lone Star Gas 4 1/2% debentures 1982 April-Oct	—	92 1/2 93 1/2	—	Northern States Power Co—	—	—	—
Long Island Lighting Co 3 1/2% ser D 1976 June-Dec	—	89 89	4	(Minnesota first mortgage 2 1/2% 1974 Feb-Aug)	—	89 1/2 89 1/2	—
Lorillard (P) Co 3 1/2% debentures 1983 April-Oct	—	96 96	10	First mortgage 2 1/2% 1975 April-Oct	—	81 81 1/2	—
3 1/2% debentures 1976 Mar-Sept	—	80 80	—	1st mortgage 2 1/2% 1979 Feb-Aug	—	76 1/2 77 1/2	—
3 1/2% debentures 1978 April-Oct	—	87 87	—	First mortgage 3 1/2% 1982 June-Dec	—	77 1/2 77 1/2	—
Louisville & Nashville RR—	—	—	—	First mortgage 3 1/2% 1984 April-Oct	—	76 78 1/2	—
First & refund mtge 3 1/2% ser F 2003 April-Oct	—	72 72	5	First mortgage 4 1/2% 1986 Mar-Sept	—	99 1/2 99 1/2	—
First & refund mtge 2 1/2% ser G 2003 April-Oct	—	61 1/2 61 1/2	5	First mortgage 4 1/2% 1988 Jan-July	—	89 1/2 92 1/2	—
First & refund mtge 3 1/2% ser H 2003 April-Oct	—	79 83 1/2	—	(Wisc) 1st mortgage 2 1/2% 1977 April-Oct	—	77 1/2 77 1/2	—
First & refund mtge 3 1/2% ser I 2003 April-Oct	—	70 77 1/2	—	Northrop Aircraft Inc 4 1/2% conv 1975 June-Dec	139 1/2	139 142	52
St Louis div second gold 3 1/2% 1980 Mar-Sept	—	67 1/2 68	—	Northrop Corp 5 1/2% conv 1979 Jan-July	111 1/2	111 113	119
Louisville Gas & Elec 2 1/2% 1979 May-Nov	—	73 1/2 73 1/2	—	Northwestern Bell Telephone 2 1/2% 1984 June-Dec	—	75 75	—
1st mtge 3 1/2% 1982 Feb-Aug	—	75 75	—	Ohio Edison first mortgage 3 1/2% 1974 Mar-Sept	—	83 83 1/2	5
1st mortgage 3 1/2% 1984 April-Oct	—	77 1/2 77 1/2	—	First mortgage 2 1/2% 1975 April-Oct	—	81 1/2 81 1/2	16
1st mortgage 4 1/2% 1987 Mar-Sept	—	97 1/2 101 1/2	—	First mortgage 2 1/2% 1980 Mar-Nov	—	75 1/2 75 1/2	—
Mack Trucks Inc 5 1/2% subord deb 1988 Mar-Sept	100	99 1/2 100 1/2	40	Oklahoma Gas & Electric 2 1/2% 1975 Feb-Aug	—	81 1/2 82 1/2	—
Macy (R H) & Co 2 1/2% debentures 1972 May-Nov	—	83 1/2 84	—	1st mortgage 3 1/2% 1988 June-Dec	—	93 1/2 93 1/2	—
5 1/2% conv subord debentures 1977 Feb-Aug	137	137 138 1/2	26	1st mortgage 4 1/2% 1987 Jan-July	93 1/2	93 1/2 93 1/2	1
Maine Central RR 5 1/2% 1978 Feb-Aug	—	83 1/2 86 1/2	—	Olin Mathieson Chemical 5 1/2% conv 1982 May-Nov	117 1/2	117 1/2 118	97
Martin Co 5 1/2% 1968 "ex wts" May-Nov	100 1/2	99 1/2 100 1/2	33	5 1/2% conv subord deb 1983 Mar-Sept	117 1/2	116 1/2 118	78
May Dept Stores 2 1/2% debentures 1972 Jan-July	—	81 1/2 81 1/2	—	Oregon Washington RR 3 1/2% series A 1980 April-Oct	100	99 1/2 100 1/2	169
3 1/2% s f debentures 1978 Feb-Aug	—	81 1/2 86 1/2	—	Owens-Illinois Glass Co 3 1/2% deb 1988 June-Dec	—	89 1/2 89 1/2	—
3 1/2% s f debentures 1980 Mar-Sept	—	83 83 1/2	—	Oxford Paper Co 4 1/2% conv 1978 April-Oct	107 1/2	107 107 1/2	15
May Stores Realty Corp 5 1/2% 1977 Feb-Aug	—	100 102	—	Pacific Gas & Electric Co—	—	—	—
McDermott (J Ray) & Co—	—	—	—	First & refunding 3 1/2% series I 1966 June-Dec	—	92 1/2 94	—
5 1/2% conv subord debentures 1972 Feb-Aug	88 1/2	87 1/2 89	17	First & refunding 3 1/2% series J 1970 June-Dec	—	87 1/2 87 1/2	—
McKesson & Robbins 3 1/2% deb 1973 Mar-Sept	—	84 84	—	First & refunding 3 1/2% series K 1971 June-Dec	88 1/2	87 88 1/2	37
Merritt-Chapman & Scott Corp—	—	—	—	First & refunding 3 1/2% series L 1974 June-Dec	85 1/2	84 1/2 85 1/2	17
4 1/2% conv subord debentures 1975 Jan-July	72 1/2	72 1/2 73 1/2	53	First & refunding 3 1/2% series M 1979 June-Dec	—	80 1/2 80 1/2	8
Metropolitan Edison first mtge 2 1/2% 1974 May-Nov	—	76 1/2 76 1/2	—	First & refunding 3 1/2% series N 1977 June-Dec	—	81 82	—
Michigan Bell Telephone Co 3 1/2% 1988 April-Oct	—	94 1/2 94 1/2	—	First & refunding 2 1/2% series P 1981 June-Dec	—	75 1/2 78	—
4 1/2% debentures 1991 June-Dec	—	90 90	—	First & refunding 2 1/2% series Q 1980 June-Dec	—	78 78 1/2	5
Michigan Central RR 4 1/2% series C 1979 Jan-July	91 1/2	90 1/2 91 1/2	22	First & refunding 3 1/2% series R 1982 June-Dec	—	79 1/2 79 1/2	9
Michigan Cons Gas first mtge 3 1/2% 1989 Mar-Sept	—	87 87	—	First & refunding 3 1/2% series S 1983 June-Dec	78 1/2	78 78 1/2	9
1st mortgage 2 1/2% 1989 Mar-Sept	—	90 1/2 92	—	First & refunding 2 1/2% series T 1976 June-Dec	—	80 1/2 82 1/2	—
1st mortgage 3 1/2% 1989 Mar-Sept	—	92 92	1	First & refunding mtge 3 1/2% ser U '85 June-Dec	—	84 1/2 84 1/2	12
3 1/2% sinking fund debentures 1987 Jan-July	—	92 92	—	First & refunding mtge 3 1/2% ser W '84 June-Dec	—	79 1/2 79 1/2	8
Minneapolis-Honeywell Regulator—	—	—	—	First & refunding 3 1/2% ser X 1984 June-Dec	—	79 1/2 81 1/2	—
3 1/2% s f debentures 1976 Feb-Aug	—	93 93 1/2	—	First & refunding mtge 3 1/2% ser Y 1987 June-Dec	—	80 1/2 81 1/2	—
3.10% s f debentures 1972 April-Oct	—	87 1/2 87 1/2	—	First & refunding mtge 3 1/2% ser Z 1988 June-Dec	82 1/2	82 1/2 82 1/2	2
Minneapolis-Moline Co—	—	—	—	1st & ref mtge 4 1/2% series AA 1986 June-Dec	99 1/2	99 1/2 99 1/2	19
6 1/2% subord s f inc deb 1986 (quar) F M A N	—	101 1/2 101 1/2	11	1st & ref mtge 5 1/2% series BB 1989 June-Dec	104 1/2	103 1/2 104 1/2	19
Minnesota Min & Mtg 2 1/2% 1967 April-Oct	—	87 1/2 87 1/2	—	1st & ref 3 1/2% series CC 1978 June-Dec	91 1/2	91 1/2 91 1/2	4
Min St Paul & Sault Ste Marie—	—	—	—	1st & ref mtge 4 1/2% series DD 1990 June-Dec	100	99 1/2 100	29
First mortgage 4 1/2% inc series A Jan 1971 May	69 1/2	69 1/2 69 1/2	5	1st & ref 5 1/2% series EE 1991 June-Dec	104 1/2	103 1/2 104 1/2	57
Δ General mortgage 4 1/2% inc ser A Jan 1981 May	47 1/2	47 1/2 49	10	Pacific Tel & Tel 2 1/2% debentures 1985 June-Dec	—	73 73 1/2	7
Missouri Kansas & Texas first 4 1/2% 1990 June-Dec	57 1/2	57 1/2 57 1/2	9	2 1/2% debentures 1986 April-Oct	—	73 1/2 73 1/2	—
Missouri-Kansas-Texas RR—	—	—	—	3 1/2% debentures 1987 April-Oct	—	77 77 1/2	23
Prior lien 5 1/2% series A 1962 Jan-July	81 1/2	80 81 1/2	11	3 1/2% debentures 1978 Mar-Sept	—	81 81 1/2	—
40-year 4 1/2% series B 1962 Jan-July	—	77 1/2 77 1/2	—	3 1/2% debentures 1983 Mar-Sept	—	79	



## NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 8)

BONDS							BONDS							
New York Stock Exchange			Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	New York Stock Exchange			Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	
					Low High							Low High		
Philco Corporation—							Southwestern Bell Tel 2 3/4s deb 1985			April-Oct				
4 1/4s conv subord deb 1984			Apr-Oct	107 1/4	106 10 1/2	228	3 1/2s debentures 1983			May-Nov	79 1/2	74 1/2 74 1/2	2	70 1/2 75 1/2
Philip Morris Inc 4 1/4s sf deb 1979			June-Dec	94 1/2	94 1/2 94 1/2	1	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Phillips Petroleum 2 3/4s debentures 1964			Feb-Aug	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	32	92 1/2 109
4 1/4s conv subord deb 1987			Feb-Aug	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pillsbury Mills Inc 3 1/4s s f deb 1972			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsburgh Bessemer & Lake Erie 2 1/2s 1996 June-Dec			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsburgh Cincinnati Chic & St Louis Ry—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Consolidated guaranteed 4 1/2s ser I 1963 Feb-Aug			Feb-Aug	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Consolidated guaranteed 4 1/2s ser J 1964 May-Nov			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsburgh Cinc Chicago & St Louis RR—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
General mortgage 5s series A 1970			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
General mortgage 5s series B 1975			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
General mortgage 3 1/2s series E 1975			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsb Coke & Chem 1st mtge 3 1/2s 1964			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsburgh Consolidation Coal 3 1/2s 1965			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsburgh Plate Glass 3s deb 1967			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Pittsburgh Youngstown & Ashtabula Ry—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st general 5s series B 1962			Feb-Aug	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Plantation Pipe Line 2 3/4s 1970			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
3 1/2s s f debentures 1986			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Potomac Electric Power Co 3s 1983			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
3 1/2s conv deb 1973			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Procter & Gamble 3 1/2s deb 1981			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Public Service Electric & Gas Co—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
3s debentures 1963			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
First and refunding mortgage 3 1/4s 1968 Jan-July			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
First and refunding mortgage 5s 2037			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
First and refunding mortgage 8s 2037			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
First and refunding mortgage 3s 1972			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
First and refunding mortgage 2 1/2s 1979 June-Dec			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
3 1/2s debentures 1972			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
First and refunding mortgage 3 1/4s 1983 April-Oct			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
3 1/2s debentures 1975			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
4 1/2s debentures 1977			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Quaker Oats 2 1/2s debentures 1964			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Radio Corp of America 3 1/2s conv 1980			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Reading Co first & ref 3 1/4s series D 1995 May-Nov			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Reynolds (R J) Tobacco 3s deb 1973			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Rheem Mfg Co 3 1/2s deb 1975			Feb-Aug	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Rhine-Westphalia Electric Power Corp—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st Direct mortgage 7s 1950			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st Direct mortgage 6s 1952			May-Nov	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st Consolidated mortgage 6s 1953			Feb-Aug	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st Consolidated mortgage 6s 1955			Apr-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Debt adjustment bonds—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
5 1/4s series A 1978			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
4 1/2s series B 1978			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
4 1/2s series C 1978			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Richfield Oil Corp—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
4 1/4s conv subord debentures 1983			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Rochester Gas & Electric Corp—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
General mortgage 3 1/4s series J 1969			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Rchr Aircraft 5 1/4s conv deb 1977			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Royal McBee 6 1/4s conv deb 1977			June-Dec	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Sagunay Power 3s series A 1971			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
St Lawrence & Adirond'k 1st gold 5s 1996 Jan-July			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
Second gold 6s 1996			April-Oct	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
St Louis-San Francisco Ry Co—							Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st mortgage 4s series A 1997			Jan-July	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st mortgage 4s series B 1980			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st mortgage 4s series C 1980			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st mortgage 4s series D 1980			Mar-Sept	107	106 107	192	Standard Oil of California 4 1/4s 1983			Jan-July	98 1/2	98 1/2 98 1/2	57	94 1/2 99
1st mortgage 4s series E 1980			Mar-Sept	107</										



## AMERICAN STOCK EXCHANGE (Range for Week Ended July 8)

STOCKS American Stock Exchange					STOCKS American Stock Exchange					
Par	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week Shares	Range Since Jan. 1 Low High	Par	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week Shares	Range Since Jan. 1 Low High	
Alabama Great Southern	50			139 1/2 May 147 1/4 Jun	California Electric Power common	1	20 1/2	19 1/2 20 1/2	7,900 18 1/2 Mar 20 1/2 Jan	
Alabama Power 4.20% preferred	100	85 83 1/2 85	200	82 Jan 85 July	\$3.00 preferred	50	57	57 57	100 54 1/2 May 58 Feb	
Alan Wood Steel Co common	10	26 1/2 26 1/2	700	26 Jun 42 1/2 Jan	\$2.50 preferred	50	47 1/2	47 1/2 50	45 Jan 50 1/2 May	
5% preferred	100			81 Mar 86 1/4 Jan	6% preferred	50	55	55 55	200 52 Jun 57 Jun	
Alaska Airlines Inc.	1	4 4 1/4	1,000	4 Jun 6 1/4 Jan	Calvan Consol Oil & Gas Co.	1	3 1/2	3 1/2 3 1/2	1,300 3 1/2 July 3 1/2 Jan	
Algemene Kunstzide N V				58 Feb 70 Jun	Camden Fire Insurance	5	33 1/2	33 1/2 33 1/2	400 33 1/2 Apr 34 1/2 Jan	
Amer dep rcts Amer shares				58 Feb 70 Jun	Canada Bread Co Ltd.	1	6 1/2	5 1/2 6 1/2	9,800 4 1/2 Mar 7 1/4 Jan	
All American Engineering Co.	100	6 1/2 6 1/2	1,200	6 1/2 July 7 1/2 Mar	Canada Cement Co Ltd common	20	2 1/2	2 1/2 2 1/2	9,100 2 1/2 Jun 2 1/2 Feb	
Allegheny Corp warrants	1	7 1/2 7 1/2	9,000	6 1/2 May 10 1/2 Jan	Canada Southern Petroleum Ltd vtc.	1	2 1/2	2 1/2 2 1/2	14 Jan 14 1/2 Jan	
Allegheny Airlines Inc.	1	3 1/2 3 1/2	2,300	3 1/2 Jun 4 1/2 Jan	Canadian Dredge & Dock Co.	100	1 1/2	1 1/2 1 1/2	1,600 1 1/2 Jan 1 1/2 Jan	
Alliance Tire & Rubber class A	51 1/2	11 15	59,200	4 1/2 Mar 6 1/2 July	Canadian Homestead Oils Ltd.	1	4 1/2	4 1/2 4 1/2	20,600 4 1/2 July 5 1/2 Jun	
Allied Artists Pictures Corp.	1	13 13 1/2	2,100	10 Mar 15 July	New capital stock	2.50	4 1/2	4 1/2 4 1/2	2,200 3 1/2 Jun 4 1/2 Jun	
5 1/2% convertible preferred	50c	13 13 1/2	700	11 1/2 May 17 1/2 Apr	Canadian Javelin Ltd.	1	8 1/2	8 1/2 8 1/2	9,200 7 1/2 Apr 12 1/2 Jan	
Allied Control Co Inc.	1	15 15 1/2	7,700	12 1/2 Mar 17 Jun	Canadian Marconi	1	5 1/2	5 1/2 5 1/2	2,800 5 Mar 7 Mar	
Allied Paper Corp.	1	4 1/2 4 1/2	5,900	4 1/2 May 10 1/2 Jan	Can Northwest Mines & Oils Ltd.	1	1 1/2	1 1/2 1 1/2	1,500 1 1/2 Mar 1 1/2 Jan	
All-State Properties Inc.	1	13 13 1/2	2,200	12 1/2 Jun 23 1/2 Jan	Canadian Petrofina Ltd partic pfd.	10	9 1/2	9 1/2 9 1/2	600 9 1/2 May 14 Jan	
Alcoa Inc.	1	77 1/2 78 1/2	150	74 1/2 Jan 81 1/2 Mar	Canadian Williston Minerals	60	200	200 200	200 1 1/4 Jan 1 1/4 Jan	
Aluminum Co of America \$3.75 pfd.	100			5 1/2 Jun 8 1/2 Jan	Canal-Randolph Corp.	1	12 1/2	12 1/2 12 1/2	2,300 11 1/2 Jan 15 Apr	
American Beverage Corp.	1	6 1/2 6 1/2	100	39 Jan 49 1/2 Apr	Capital Cities Broadcasting	1	9 1/2	9 1/2 9 1/2	4,800 9 July 10 Jun	
American Book Co.	20	46 46 47	375	42 Apr 50 1/2 Jan	Capital City Products	5	22 1/2	22 1/2 22 1/2	225 21 1/2 Jun 28 Jan	
American Business Systems Inc.	1	16 1/2 16 1/2	4,800	14 1/2 Jan 19 Jun	Carey Baxter & Kennedy Inc.	1	5 1/2	5 1/2 5 1/2	1,100 5 1/2 May 8 Feb	
American Electronics Inc.	1	16 1/2 16 1/2	11,600	11 1/2 May 19 Jun	Carnation Co.	5.50	101	101 101 1/2	200 47 1/2 Feb 57 1/2 Jun	
American Israel Paper Mills Ltd.	1	4 1/2 4 1/2	1,800	4 1/2 Feb 6 1/2 Mar	Carroll Power & Light \$5 pfd.	1	101	101 101 1/2	140 99 1/2 Jan 103 Apr	
American Laundry Machine	20	41 1/2 41 1/2	4,000	39 Jan 49 1/2 Apr	Carreras Ltd Amer dep rcts B ord.	25 6d				1 1/2 Feb 1 1/2 Feb
American M & R C Inc.	50c	9 1/2 9 1/2	5,500	8 1/2 Jan 14 1/2 Jan	Carter (J W) Co	1	10	10 10	1,000 5 1/2 Jan 6 1/2 Mar	
American Manufacturing Co.	12 1/2	26 1/2 26 1/2	500	22 Mar 26 July	Casco Products Corp.	1	10	10 10	300 17 1/2 Jun 21 Mar	
American Meter Co.	1	46 46 47 1/2	800	44 Mar 52 Feb	Castle (A M) & Co.	10	18 1/2	18 1/2 18 1/2	3,300 6 1/2 May 10 1/2 Jan	
American Petrofina Inc class A	1	5 1/2 5 1/2	5,900	5 1/2 Jun 7 1/2 Jan	Catalin Corp of America	1	47	45 1/2 50 1/2	26,600 31 1/2 Feb 50 1/2 July	
American Seal-Kap Corp of Del.	1	13 1/2 13 1/2	3,900	13 1/2 Jan 16 Jan	Cenco Instruments Corp.	1	1 1/2	1 1/2 1 1/2	5,100 1 1/2 Jun 2 1/2 Jan	
American Thread 5% preferred	5	29 1/2 29 1/2	100	29 Apr 32 1/2 Feb	Central Hadley Corp.	1	1 1/2	1 1/2 1 1/2	180 63 1/2 Jan 68 Feb	
American Writing Paper	1	2 1/2 2 1/2	300	2 1/2 Mar 2 1/2 Jan	Central Maine Power 3.50% pref.	100	13 1/2	13 1/2 13 1/2	1,000 11 1/2 May 15 1/2 Apr	
Amurex Oil Co class A	1	18 1/2 18 1/2	3,500	17 1/2 May 29 1/2 Feb	Central Power & Light 4% pfd.	100	23	23 23	100 22 1/2 Apr 25 1/2 Mar	
Anacostia Lead Mines Ltd.	20c	16 1/2 16 1/2	1,100	16 1/2 Jun 22 Jan	Central Securities Corp common	1	13 1/2	13 1/2 13 1/2	1,000 11 1/2 May 15 1/2 Apr	
Anchor Post Products	1	16 1/2 16 1/2	100	15 Jun 19 Jan	\$1.40 ser B conv pref.	1	23	23 23	100 22 1/2 Apr 25 1/2 Mar	
Andrea Radio Corp.	1	16 1/2 16 1/2	1,100	16 1/2 Jun 22 Jan	\$1.50 conv preferred	1	27 1/2	27 1/2 27 1/2	150 7 1/4 Jun 9 Feb	
Anglo Amer Exploration Ltd.	4 1/2	5 1/2 5 1/2	2,800	4 1/2 Jan 6 1/2 Jan	Century Electric Co.	10	32	32 32	50 27 1/2 Feb 33 Jun	
Anglo-Lautaro Nitrate Corp 'A' sha.	2.00	5 1/2 5 1/2	2,800	5 1/2 Jan 6 1/2 Jan	Century Investors Inc.	2	32	32 32	800 7 1/4 Jun 9 Apr	
Angostura-Wupperman	1	6 1/2 6 1/2	300	5 1/2 Mar 5 1/2 May	Chamberlin Co of America	2.50	15,200	15,200 15,200	14 July 1 1/4 Jan	
Anken Chemical & Plm Corp.	30c	44 1/2 44 1/2	18,200	22 Jan 22 Jan	Charter Oil Co Ltd.	1	12 1/2	12 1/2 12 1/2	300 11 1/2 May 16 Feb	
Anthony Pools Inc.	1	4 1/2 4 1/2	1,400	4 1/2 Jan 7 1/2 May	Cherry-Burrell Corp.	5	32 1/2	32 1/2 32 1/2	5,400 28 1/2 May 36 1/2 Jun	
Apollo Industries Inc.	1	7 1/2 7 1/2	700	6 1/2 May 10 Jan	Chesapeake & Potomac	1	22 1/2	22 1/2 22 1/2	500 21 Jun 28 1/2 Jan	
Appalachian Power Co 4 1/2% pfd.	100	89 1/2 89 1/2	280	85 1/2 Jan 91 1/2 Mar	Chicago River & Machine	1	1 1/2	1 1/2 1 1/2	1,000 1 1/2 Jan 1 1/2 Jan	
Arkansas Fuel Oil Corp.	1	39 1/2 39 1/2	6,100	34 1/2 Jan 39 1/2 Mar	Chief Consolidated Mining	1	3 1/2	3 1/2 3 1/2	5,800 3 1/2 May 5 1/2 Mar	
Arkansas Louisiana Gas Co.	9.50	34 1/2 34 1/2	12,100	30 1/2 Jan 38 1/2 May	Christiana Oil Corp.	1	38 1/2	38 1/2 38 1/2	8,700 32 Mar 43 Jan	
Arkansas Power & Light 4.72 pfd.	100	19 1/2 19 1/2	3,500	17 1/2 May 29 1/2 Feb	Chromalloy Corp.	10c	35 1/2	35 1/2 35 1/2	35 1/2 Jun 3 1/2 Jan	
Armour & Co warrants	1	3 1/2 3 1/2	2,300	3 1/2 Jan 6 1/2 Jan	Cinerama Inc.	1c	21 1/2	21 1/2 21 1/2	800 20 1/2 Feb 23 Jan	
Arnold Altex Aluminum Co.	1	5 1/2 5 1/2	900	5 1/2 Jan 8 1/2 Jun	Clark Controller Co.	1	12 1/2	12 1/2 12 1/2	22,300 9 1/2 Feb 16 1/2 Jan	
35c convertible preferred	4	21 1/2 21 1/2	300	19 May 25 1/2 Jun	Claroat Manufacturing Co.	1	10 1/2	10 1/2 10 1/2	16,700 6 1/2 Feb 11 1/2 Jan	
Aro Equipment Corp.	2.50			3 1/2 Jun 12 Jan	Clary Corporation	1	6 1/2	6 1/2 6 1/2	800 6 1/2 Jan 10 1/2 Jan	
Asamera Oil Corp Ltd.	40c	1 1/2 1 1/2	18,400	1 1/2 Jun 2 1/2 Jan	Clausner Hosiery Co.	10	3 1/2	3 1/2 3 1/2	3,700 3 1/2 Jan 5 1/2 Jan	
Associated Electric Industries	1	7 1/2 7 1/2	100	7 1/2 July 9 1/2 Jan	Clayton & Lambert Manufacturing	4	3 1/2	3 1/2 3 1/2	800 3 1/2 May 5 1/2 Jan	
Amer dep rcts reg.	51	2 1/2 2 1/2	1,000	1 1/2 Jan 3 Jan	Club Aluminum Products Co.	1	3 1/2	3 1/2 3 1/2	800 3 1/2 May 5 1/2 Jan	
Associated Food Stores Inc.	1	1 1/2 1 1/2	1,300	1 1/2 May 1 1/2 Jan	Coastal Caribbean Oils vtc.	10c	1 1/2	1 1/2 1 1/2	7,700 1 1/2 Apr 1 1/2 Jan	
Associated Laundries of America	1	1 1/2 1 1/2	1,300	1 1/2 May 1 1/2 Jan	Cockshutt Farm Equipment Co.	1	15 1/2	14 1/2 15 1/2	12,000 13 1/2 May 26 1/2 Jan	
Associated Oil & Gas Co.	10	11 1/2 11 1/2	100	10 1/2 Apr 13 Feb	Cohu Electronics Inc.	1	11 1/2	11 1/2 11 1/2	23,100 7 1/2 May 13 Jan	
Associated Stationers Supply	1	101 101	20	99 1/2 Jan 104 Jan	Colonial Sand & Stone Co.	5	13 1/2	13 1/2 13 1/2	500 13 Jan 15 May	
Associated Tel & Tel cl A partic.	1	3 1/2 3 1/2	3,200	1 1/2 Mar 3 1/2 Jan	Commercial Metals Co.	5	33	32 1/2 33	1,000 23 1/2 Mar 34 1/2 May	
Atlantic Coast Indus Inc.	100	62 60 1/2 62	1,300	55 Apr 66 Feb	Community Public Service	10	7 1/2	7 1/2 7 1/2	300 6 1/2 May 8 Jan	
Atlantic Coast Line Co.	1	52 1/2 50 1/2 54 1/2	10,400	46 Mar 58 1/2 Jan	Compo Shoe Machinery vtc ext to '65.	1	12 1/2	12 1/2 12 1/2	4,500 8 1/2 Mar 14 Jan	
Atlantic Research Corp.	50	1 1/2 1 1/2	28,600	1 1/2 July 2 1/2 Jan	Connelly Containers Inc.	50c	5 1/2	4 1/2 5 1/2	1,100 4 Jun 5 Jan	
Atlantic del Golfo Sugar	5p			5 1/2 May 11 1/2 Jan	Consolidated Electric Corp.	10c	5 1/2	5 1/2 5 1/2	3,600 5 1/2 Jun 7 Feb	
Atlas Consolidated Mining & Development Corp.	10 pesos	5 1/2 5 1/2	3,300	5 1/2 May 11 1/2 Jan	Consolidated Mining & Smelt Ltd.	1	2 1/2	2 1/2 2 1/2	3,500 1 1/2 Apr 3 1/2 Feb	
Atlas Corp option warrants	1	2 1/2 2 1/2	14,100	2 1/2 May 3 Jan	Consolidated New Pacific Ltd.	1	8 1/2	8 1/2 8 1/2	500 7 1/2 May 9 Mar	
Atlas Plywood Corp.	1	15 14 1/2 15 1/2	4,500	12 1/2 Jan 18 1/2 Mar	Consolidated Sun Ray Inc.	1	3 1/2	3 1/2 3 1/2	187,900 2 1/2 Jun 4 1/2 Jan	
Atlas Sewing Centers Inc.	1	8 1/2 8 1/2	5,900	8 1/2 Jan 15 Feb	Construction Products class A	1	2 1/2	2 1/2 2 1/2	4,300 2 1/2 Jun 3 1/2 Mar	
Audio Devices Inc.	10c	19 18 1/2 20 1/2	26,100	12 1/2 Mar 20 1/2 July	Continental Air Lines Inc.	1.25	6	5 1/2 6	9,300 5 1/2 Jun 7 1/2 Jan	
Aurora Plastics Corp.	1	9 9 1/2	1,500	7 1/2 Mar 11 1/2 Jan	Continental Aviation & Engineering	1	13	12 1/2 13 1/2	1,300 11 1/2 Jun 16 Jan	
Automatic Steel Products Inc com.	1	5 1/2 5 1/2	300	4 1/2 Feb 5 1/2 Jan	Continental Commercial Corp.	1	8 1/2	8 1/2 8 1/2	65,100 4 Mar 8 Jan	
Non-voting non-cum preferred	1	5 1/2 5 1/2	700	5 1/2 Jan 6 Jan	Continental Industries Inc.	10c	2 1/2	2 1/2 2 1/2	2,500 2 1/2 Jun 1 Jan	
Avien Inc class A	10c	13 13 1/2	2,600	9 1/2 May 14 Jun	Cook Paint & Varnish Co.	20	32 1/2	32 1/2 32 1/2	100 32 Jan 36 Jan	
Avist Industrial Corp.	6	14 1/2 14 1/2	600	7 Jan 17 Jun	Cooper-Jarrett Inc.	1	12 1/2	12 1/2 12 1/2	1,100 12 1/2 July 17 Jan	
Avnet Electronics Corp.	5c	18 17 1/2 19 1/2	6,400	13 1/2 May 20 1/2 May	Corby (H) Distilling Ltd cl A voting	1	16 1/2	16 1/2 16 1/2	600 15 May 18 Jan	
Ayshire Collieries Corp.	3	40 41	800	40 July 51 1/4 Jan	Class B non-voting	1	14 1/2	14 1/2 14 1/2	900 13 Jan 16 Feb	
Bailey & Selburn Oil & Gas class A	1	5 1/2 5 1/2	8,700	5 1/2 July 8 1/2 Apr	Cgro Inc.	5	16 1/2	16 1/2 16 1/2	600 15 May 18 Jan	
Baker Industries Inc.	1	18 1/2 18 1/2	550	16 Feb 25 Jan	Corroon & Reynolds common	1	14 1/2	14 1/2 14 1/2	900 13 Jan 16 Feb	
Baldwin Rubber Co.	1	18 1/2 18 1/2	500	16 Mar 25 Jan	\$1 preferred class A	1	7 1/2	7 1/2 7 1/2	1,600 7 1/2 Jun 8 Jan	
Baldwin Securities Corp.	10	3 1/2 3 1/2	2,000	3 1/2 Apr 4 Jan	Cott Beverage Corp.	1.50	7 1/2	7 1/2 7 1/2	1,600 7 1/2 Jun 8 Jan	
Banco de los Andes American shares	1	1 1/2 1 1/2	11,100	1 1/2 Jun 1 1/2 Feb	Courtauld Ltd.	1	2 1/2	2 1/2 2 1/2	5,800 2 1/2 Jun 3 1/2 Feb	
Banff Oil Ltd.	50c	7 1/2 7 1/2	900	4 1/2 Apr 6 1/2 May	Crane Carrier Industries Inc (Del)	50c	27	26 1/2 28 1/2	11,700 26 1/2 July 46 1/2 Jan	
Barcelona Tr Light & Power Ltd.	1	45 1/2 45 1/2	26,200	21 1/2 Feb 27 1/2 May	Creole Petroleum	5	7 1/2	7 1/2 7 1/2	700 7 1/2 Mar 8 Apr	
Barker Brothers Corp.	1	22 1/2 22 1/2	6,700	16 1/2 Apr 25 1/2 May	Crowley Milner & Co.	1	9 1/2	9 1/2 9 1/2	1,300 9 Jun 11 Feb	
Barnes Engineering Co.	1	7 1/2 7 1/2	1,600	6 1/2 Jan 10 Mar	Crown Central Petroleum (Md)	5	50 1/2	53 1/2 53 1/2	150 46 1/2 Jan 62 Feb	
Barry Controls Inc class B	1	1 1/2 1 1/2	1,600	1 1/2 Apr 3 Jan	Crown Cork Internat'l "A" partic.	1	3 1/2	3 1/2 3 1/2	3,000 3 1/2 July 5 1/2 Jan	
Bartons Candy Corp.	1	16 1/2 16 1/2	500	15 1/2 Jun 24 1/2 Jan	Crystal Oil & Land Co common	10c	17 1/2	17 1/2 17 1/2	300 16 1/2 Mar 18 Jan	
Baruch-Foster Corp.	50c	1 1/2 1 1/2	6,300	1 1/2 Jun 1 1/2 Jan	\$1.12 preferred	2.50	32	32 32	21,300 32 May 41 Mar	
Basic Incorporated	1	4 1/2 4 1/2	2,000	3 1/2 Jan 4 1/2 Jan	Cuban American Oil Co.	50c	1 1/2	1 1/2 1 1/2	80 26 1/2 May 41 Mar	
Bayview Oil Corp common	25c	4 1/2 4 1/2	1,400	7 1/2 May 10 Jan	Cuban Tobacco Co.	1	58 1/2	54 1/2 59 1/2	7,100 48 1/2 Mar 67 Apr	
6% convertible class A	7.50	11 1/2 11 1/2	600	11 1/2 July 13 1/2 Jan	Cuban Venezuelan Oil vtc.	10c	13 1/2	13 1/2 13 1/2	300 9 1/2 Jan 19 Jan	
Bearings Inc.	1	46 1/2 46 1/2	3,100	44 1/2 May 46 1/2 Jun	Curtis Manufacturing Co class A	1	14 1/2	14 1/2 14 1/2	1,700 14 1/2 Jun 19 May	
Beau-Brummett Ties	1	20 1/2 20 1/2	16,700	13 1/2 Feb 25 1/2 Jun	Cutter Laboratories class A common	1	14 1/2	14 1/2 14 1/2	200 14 1/2 Jun 18 Jan	
Beck (A S) Shoe Corp.	1	7 1/2 7 1/2	2,900	5 1/2 Mar 7 1/2 Jan	Class B common	1	8 1/2	8 1/2 8 1/2	3,800 8 1/2 Jun 12 Jan	
Bell Telephone of Canada	25	18 1/2 18 1/2	350	17 1/2 Apr 20 1/2 Jan	Dalich Crystal Dairies	50c	8 1/2	8 1/2 8 1/2	2,700 8 1/2 July 9 1/2 July	
Belmont Instrument Corp.	50c	4 1/2 4 1/2	100	3 1/2 Jan 6 1/2 May	Daryl Industries Inc.	50c	8 1/2	8 1/2 8 1/2	1,800 6	



## AMERICAN STOCK EXCHANGE (Range for Week Ended July 8)

STOCKS American Stock Exchange					STOCKS American Stock Exchange				
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1
		Low High		Low High			Low High		Low High
Duro Test Corp.	1	20 1/4	20 1/4 20 3/4	400	17 1/4	May	23 1/4	Jan	23 1/4
Duval Sulphur & Potash Co.	1	33 1/4	31 1/4 33 1/4	2,400	23 1/2	Apr	33 1/2	July	33 1/2
Dynamics Corp of America	1	10 1/2	10 1/2 11 1/4	12,900	10 1/4	Apr	13 1/4	Feb	13 1/4
Eastern Freightways Inc.	20c	6 1/2	6 1/2 6 3/4	1,400	5 1/4	May	7 1/4	Apr	7 1/4
Eastern Malleable Iron	25	35 1/2	35 1/2 35 3/4	50	34	Jun	43 1/4	Feb	43 1/4
Eastern States Corp common	1	28 1/2	28 1/2 28 3/4	400	28 1/2	July	44 1/4	Jan	44 1/4
\$7 preferred series A	1	---	---	---	170	Apr	182	Jan	182
\$5 preferred series B	1	---	---	---	157	Jun	169 1/2	Jan	169 1/2
Edo Corporation class A	1	21 1/2	21 1/2 24 1/4	38,500	9	Apr	24 1/4	July	24 1/4
Elger Mines and Dev Ltd.	1	1 1/4	1 1/4 1 1/4	9,300	1 1/4	Jun	1 1/4	Jan	1 1/4
Electric Bond & Share	5	22 1/2	22 1/2 23	13,200	22 1/2	Mar	25	Jan	25
Electrographic Corp.	1	18	17 1/2 18	4,500	17 1/2	Feb	21	Mar	21
Electronic Assistance Corp.	10c	23 1/2	23 1/2 25	3,800	23 1/2	July	25	July	25
Electronic Specialty Co.	50c	21 1/2	21 1/2 22 1/2	3,400	16 1/2	May	26 1/2	Jan	26 1/2
Electronic Communications	1	21 1/2	21 1/2 21 3/4	2,600	20 1/2	May	35 1/2	Jan	35 1/2
Electronic Corp of America	1	14 1/2	14 1/2 15 1/2	9,900	8 1/2	Feb	19 1/2	May	19 1/2
El-Tronics Inc.	50c	1 1/4	1 1/4 1 1/4	5,800	1 1/4	Feb	1 1/4	Jan	1 1/4
Emery Air-Freight Corp.	20c	31 1/2	31 1/2 34 1/4	190	21	Mar	34	July	34
Empire District Electric 5% pfd.	100	92	92 1/2 92 1/2	190	90 1/4	Jan	95	Mar	95
Empire Millwork Corp.	1	10 1/2	9 1/2 10 1/2	6,500	8 1/2	May	11 1/2	Jan	11 1/2
Equity Corp common	10c	3 1/2	3 1/2 3 1/2	17,700	3 1/2	May	3 1/2	Apr	3 1/2
\$2 convertible preferred	1	41 1/2	40 1/2 41 1/2	400	37 1/2	Apr	43 1/2	Apr	43 1/2
Erie Forge & Steel Corp common	1	5	5 1/2 5 1/2	3,300	4 1/2	May	7	Jan	7
6% cum 1st preferred	10	9 1/2	9 1/2 9 1/2	500	9 1/2	May	11 1/2	Jan	11 1/2
Ero Manufacturing Co.	1	9	9 1/2 9 1/2	100	8 1/2	Jun	12 1/2	Jan	12 1/2
Esquire Inc.	1	8	7 1/2 8 1/2	2,200	6 1/4	Apr	8 1/2	July	8 1/2
Eureka Corporation Ltd.	\$1 or 25c	183	177 195 195 1/2	18,300	110 1/2	Feb	200 1/2	Jun	200 1/2
Eureka Pipe Line	10	---	---	---	10	Jun	17	Mar	17
Fabrex Corp.	1	7	6 1/2 7 1/2	1,800	6 1/2	Jun	12	Jan	12
Factor (Max) & Co class A	1	29 1/2	27 1/2 30 1/2	12,800	21 1/4	Jan	29 1/2	Jun	29 1/2
Fairchild Camera & Instrument	1	183	177 195 195 1/2	25,000	110 1/2	Feb	200 1/2	Jun	200 1/2
Fajardo Eastern Sugar Associates	1	22	22 24 24 1/2	3,100	14	Jan	26 1/2	July	26 1/2
Common shs of beneficial int.	1	---	---	---	26 1/2	Jun	28 1/2	Jan	28 1/2
\$2 preferred	30	---	---	---	15 1/2	Mar	17 1/2	Jan	17 1/2
Fanny Farmer Candy Shops Inc.	1	16	16 16	100	15 1/2	Mar	17 1/2	Jan	17 1/2
Faraday Uranium Mines Ltd.	1	3 1/4	2 1/4 3 1/4	5,200	1	Jan	4	Jan	4
Fargo Oils Ltd.	1	3 1/4	2 1/4 3 1/4	28,500	2 1/4	Jan	4	Jan	4
Federated Purchaser class A	10c	6 1/2	6 1/2 7 1/2	3,200	4 1/2	May	8	Jun	8
Felmont Petroleum Corp.	1	4 1/4	4 1/4 4 1/4	3,900	4 1/4	July	6 1/4	Jan	6 1/4
Filmways Inc.	25c	5 1/2	5 1/2 5 1/2	1,300	5	Jun	7 1/2	Jan	7 1/2
Financial General Corp.	10c	10 1/4	9 1/4 10 1/4	7,700	9 1/4	Jun	11 1/4	Mar	11 1/4
Firth Sterling Inc.	2.50	7 1/4	6 1/4 7 1/4	29,100	5 1/2	May	10 1/2	Jan	10 1/2
Fishman (M H) Co Inc.	1	8 1/2	8 1/2 9 1/2	2,700	8	Jun	13 1/2	Jan	13 1/2
Flying Tiger Line Inc.	1	134	135 135	50	132	Jun	181 1/4	Jan	181 1/4
Ford Motor of Canada	1	---	---	---	---	---	---	---	---
Ford Motor Co Ltd.	1	---	---	---	---	---	---	---	---
American dep rets ord reg.	\$1	14 1/2	14 1/2 15	7,900	13 1/2	Mar	16 1/2	Jun	16 1/2
Fox Head Brewing Co.	1.25	1 1/2	1 1/2 1 1/2	1,300	1 1/2	Jun	2	Mar	2
Fresnillo (The) Company	1	30 1/2	30 1/2 30 1/2	500	30 1/2	May	39 1/2	Feb	39 1/2
Fruen (Geo A) Co.	5	36 1/2	35 1/2 36 1/2	1,700	33 1/2	Feb	38 1/2	Jan	38 1/2
Gatineau Power Co common	100	2 1/4	2 1/4 2 1/4	200	2 1/4	Jun	3 1/4	Jan	3 1/4
5% preferred	1	2 1/4	2 1/4 2 1/4	200	2 1/4	Jun	3 1/4	Jan	3 1/4
Gellman Mfg Co.	1	3	2 1/2 3	1,000	2 1/2	May	4 1/2	Jan	4 1/2
General Acceptance "wts"	1	3	2 1/2 3	1,000	2 1/2	May	4 1/2	Jan	4 1/2
General Alloys Co.	1	4 1/4	4 1/4 4 1/4	1,100	3 1/4	May	5 1/4	Jun	5 1/4
General Builders Corp common	1	25	25 25 1/2	200	18 1/2	May	29 1/2	Jun	29 1/2
5% convertible preferred	25	13 1/2	13 1/2 14 1/2	12,900	13 1/2	May	23 1/2	Jan	23 1/2
General Development Corp.	1	---	---	---	---	---	---	---	---
General Electric Co Ltd.	1	---	---	---	---	---	---	---	---
American dep rets ord reg.	\$1	34	34 34 1/2	1,900	26 1/2	Mar	35 1/2	Jan	35 1/2
General Fireproofing	5	7 1/2	7 1/2 7 1/2	2,500	7 1/2	Jun	8 1/2	Jun	8 1/2
General Gas Corp.	2.50	22 1/2	21 1/2 24 1/2	45,700	10 1/2	May	24 1/2	Jun	24 1/2
General Indus Enterprises	1	2 1/4	2 1/4 2 1/4	2,200	2 1/4	Jun	3 1/4	Jan	3 1/4
General Plywood Corp.	50c	29 1/2	28 1/2 31 1/2	12,300	18 1/2	May	33 1/2	Jun	33 1/2
General Stores Corporation	1	10	9 1/2 10 1/2	1,400	8 1/2	May	10 1/2	Jan	10 1/2
General Transistor Corp.	1	---	---	---	---	---	---	---	---
Genung's Incorporated	1	91	91 92	175	85 1/2	Jan	94	Apr	94
Georgia Power \$5 preferred	1	53 1/2	53 1/2 57 1/2	5,100	41 1/4	May	61 1/4	Jun	61 1/4
\$4.60 preferred	1	9 1/2	8 1/2 9 1/2	10,400	7 1/2	Jun	13	Feb	13
Glenn Controls Corp.	1	15	15 15	700	11 1/2	Jan	18	May	18
Giant Yellowknife Gold Mines	1	16 1/2	15 1/2 17 1/2	19,600	7 1/2	May	16 1/2	Jan	16 1/2
Gilbert (A C) Co.	1	29 1/2	29 1/2 31 1/2	2,400	25	Jan	34 1/2	Mar	34 1/2
Gilchrist Co.	4c	6 1/2	6 1/2 6 1/2	100	2 1/2	Feb	3 1/2	Feb	3 1/2
Glass-Tite Industries Inc.	1	6 1/2	6 1/2 7 1/2	5,900	4 1/2	Jun	7 1/2	Jan	7 1/2
Glenmore Distilleries class B	1	1 1/2	1 1/2 1 1/2	49,800	1 1/2	May	1 1/2	Jun	1 1/2
Globe Union Co Inc.	5	18 1/2	18 1/2 19	900	18 1/2	Jan	22 1/2	Jan	22 1/2
Gobel (Adolf) Inc.	1	40	35 1/2 40	2,900	32 1/2	Apr	40	July	40
Gold Seal Products Corp cl A	10c	11 1/2	11 1/2 11 1/2	500	8 1/2	Feb	12 1/2	Jun	12 1/2
Goldfield Consolidated Mines	1	12 1/2	11 1/2 13 1/2	3,400	11 1/2	July	19 1/2	Feb	19 1/2
Goodman Manufacturing Co.	16 1/2	2 1/2	2 1/2 2 1/2	2,900	2 1/2	Jun	3 1/2	Feb	3 1/2
Gorham Manufacturing Co.	4	2 1/2	2 1/2 2 1/2	42,200	1 1/2	Apr	2 1/2	July	2 1/2
Gray Manufacturing Co.	5	5 1/2	5 1/2 5 1/2	600	5	Jun	8	Jan	8
Great Amer Industries Inc.	10c	24	24 24 1/2	250	23 1/2	Mar	25	Jan	25
Great Lakes Chemical Corp.	1	4 1/4	4 1/4 4 1/4	3,100	3 1/2	May	7 1/2	Jan	7 1/2
Great Western Producers common	60c	1 1/2	1 1/2 1 1/2	400	1 1/2	Jun	2 1/2	Jan	2 1/2
6% preferred series A	30	11 1/2	11 1/2 11 1/2	100	11 1/2	Jun	13 1/2	Feb	13 1/2
Greer Hydraulics	50c	9	8 1/2 9 1/2	4,900	8 1/2	July	10 1/2	May	10 1/2
Gridlock Freehold Leases	9c	1 1/4	1 1/4 1 1/4	3,300	1 1/4	May	1 1/4	Jun	1 1/4
Griesedieck Company	1	1 1/4	1 1/4 1 1/4	7,000	1 1/4	Jun	2 1/4	Jan	2 1/4
Grocery Stores Products	5	54 1/2	52 1/2 57 1/2	6,700	49	Jun	59 1/2	Jun	59 1/2
Guerdon Industries Inc class A com.	1	2 1/2	2 1/2 2 1/2	41,900	1 1/2	May	2 1/2	July	2 1/2
Warrants	10c	22 1/2	22 1/2 22 1/2	500	18 1/2	Mar	23 1/2	May	23 1/2
Guild Films Company Inc.	1	26	26 26 1/2	1,000	25	May	32 1/2	Jan	32 1/2
Gulf States Land & Industries	50c	62	62 62 1/2	600	61	May	65	Jan	65
Gulf & Western Corp.	1	5	4 1/2 5	1,100	4 1/2	Jun	6 1/2	Jan	6 1/2
Gulton Industries Inc.	1	3	3 1/2 3 1/2	6,800	3 1/2	May	4 1/2	Jan	4 1/2
H & B Corporation	10c	7 1/4	7 1/4 7 1/4	18,000	5	Jun	10 1/4	Jan	10 1/4
Hall Lamp Co.	2	29 1/2	29 1/2 31	8,100	23	Apr	31 1/2	Jun	31 1/2
Harbor Plywood Corp.	1	3 1/2	3 1/2 3 1/2	4,100	3 1/2	Jun	4 1/2	Apr	4 1/2
Harmon-Kardon Inc.	25c	49 1/2	46 1/2 49 1/2	750	38	Feb	52 1/2	Jun	52 1/2
Harnischfeger Corp.	10	64 1/2	62 1/2 64 1/2	600	61	May	65	Jan	65
Hartfield Stores Inc.	1	5	4 1/2 5	1,100	4 1/2	Jun	6 1/2	Jan	6 1/2
Hartford Electric Light	25	3	3 1/2 3 1/2	6,800	3 1/2	May	4 1/2	Jan	4 1/2
Hastings Mfg Co.	2	7 1/4	7 1/4 7 1/4	18,000	5	Jun	10 1/4	Jan	10 1/4
Havana Lithographing Co.	10c	29 1/2	29 1/2 31	8,100	23	Apr	31 1/2	Jun	31 1/2
Hazel Bishop Inc.	10c	3 1/2	3 1/2 3 1/2	4,100	3 1/2	Jun	4 1/2	Apr	4 1/2
Hazeltine Corp.	25c	7 1/2	7 1/2 7 1/2	2,000	7 1/2	July	9 1/2	Jan	9 1/2
Hebrew National Kosher Foods Inc.	50c	49 1/2	46 1/2 49 1/2	750	38	Feb	52 1/2	Jun	52 1/2
Hecla Mining Co.	25c	64 1/2	62 1/2 64 1/2	600	61	May	65	Jan	65
Helen Rubenstein Inc.	1	97	97 97	10	93 1/2	Jan	99	Mar	99
Heli-Coll Corp.	1	---	---	---	---	---	---	---	---
Heller (W E) & Co 5 1/2% pfd.	100	5 1/2	5 1/2 5 1/2	7,000	4 1/2	May	7 1/2	Jan	7 1/2
4% preferred	100	3 1/2	3 1/2 3 1/2	1,600	3 1/2	May	5 1/2	Jan	5 1/2
Helmerich & Payne Inc.	10c	3 1/2	3 1/2 3 1/2	3,500	3 1/2	Jun	7 1/2	Jan	7 1/2
Hercules Gallon Products Inc.	25c	12 1/2	12 1/2 13 1/2	800	12 1/2	July	17 1/2	Jan	17 1/2
Herold Radio & Electronics	1	3 1/4	3 1/4 3 1/4	6,700	3 1/4	Jun	8 1/4	Mar	8 1/4
Higbie Manufacturing Co.	1	9 1/2	9 1/2 9 1/2	1,800	8 1/4	Mar	11 1/4	Mar	11 1/4
Highway Trailer Industries com.	25c	2 1/2	2 1/2 2 1/2	700	2 1/2	Jun	3 1/4	Jan	3 1/4
5% convertible preferred	10	7 1/2	7 1/2 7 1/2	500	7 1/2	Jun	9 1/2	Jun	9 1/2
Hill Aircraft Corp.	1	15 1/2	15 1/2 16 1/2	1,500	8 1/4	Apr	17 1/2	Jun	17 1/2
Hoe (R) & Co Inc common	1	1 1/2	1 1/2 1 1/2	5,300	1 1/2	Jun	2 1/2	Jan	2 1/2
Class A	2.50	23	22 1/2 23	2,200	22 1/2	Jun	31 1/2	Jan	31 1/2
Hoffman International Corp.	1	2	2 2 1/2	6,200	2	July	2 1/2	July	2 1/2
Hoffmann Industries Inc.	25c	3 1/4	3 1/4 3 1/4	100	2 3/4	Mar	3 1/4	Jan	3 1/4
Hollinger Consolid Gold Mines	5	57 1/2	57 1/2 57 1/2	100	48 1/4	Apr	61	Jun	61
Holly Corporation	60c	49 1/2	49 1/2 51 1/2	7,700	38 1/4	Jan	51 1/2	July	51 1/2
New common	50c	8 1/2	7 1/2 8						



## AMERICAN STOCK EXCHANGE (Range for Week Ended July 8)

STOCKS										STOCKS									
American Stock Exchange										American Stock Exchange									
		Friday Last	Week's Range		Sales for Week	Range Since Jan. 1						Friday Last	Week's Range		Sales for Week	Range Since Jan. 1			
		Sale Price	Low	High	Shares	Low	High					Sale Price	Low	High	Shares	Low	High		
National Starch & Chemical	50c	37 1/2	34 1/2	37 1/2	4,600	26 Mar	37 1/2	July	Roxbury Carpet Company	13	13	13 1/2	300	12 1/2 Jun	18 1/2 Jan	12 1/2 Jun	18 1/2 Jan		
National Steel Car Ltd.	10c	4	3 1/2	4 1/2	300	12 Mar	20 May		Royal American Corp.	50c	2 1/2	2 1/2	2 1/2	300	2 1/2 Jun	4 1/2 Jan	2 1/2 Jun	4 1/2 Jan	
National Telefilm Associates	10c	4	3 1/2	5 1/4	1,300	3 July	8 1/2 Feb		Royalite Oil Co Ltd.	50c	7 1/2	6 1/2	7 1/2	4,100	6 1/2 Jun	10 Mar	6 1/2 Jun	10 Mar	
National Transit Co.	1	3	2 1/2	3	800	2 1/2 May	3 1/2 Mar		Russells Fifth Avenue Inc.	50c	2 1/2	2 1/2	2 1/2	1,200	2 May	3 1/2 Jan	2 May	3 1/2 Jan	
National Union Electric Corp.	30c	3	2 1/2	3 1/4	6,100	2 1/2 May	3 1/2 Jan		Russell (The F C) Company	1	2 1/2	2 1/2	3	9,600	2 1/2 May	3 1/2 Jan	2 1/2 May	3 1/2 Jan	
National Video Corp class A	1	15 1/4	15 1/4	16 1/2	2,600	12 Apr	17 1/2 May		Ryan Consolidated Petroleum	1	2 1/2	2 1/2	3	200	2 1/2 July	4 Jan	2 1/2 July	4 Jan	
Nestle-Le Mur Co.	1	29	28 1/2	30 1/2	1,700	17 Mar	34 Jun		Ryerson & Haynes	1	2 1/2	2 1/2	3	3,000	2 1/2 July	4 Jan	2 1/2 July	4 Jan	
New England Tel & Tel.	20	34 1/4	34 1/4	34 1/4	9,500	34 Jun	37 1/2 Jan												
New Haven Clock & Watch Co.	1	1 1/2	1 1/4	1 1/2	38,500	1 1/4 July	2 1/2 Jan												
New Idria Min & Chem Co.	50c	1 1/2	1 1/2	1 1/2	6,500	1 Apr	1 Jan												
New Jersey Zinc	25c	24 1/2	23 1/2	25	5,400	23 1/2 Mar	32 Jan												
New Mexico & Arizona Land	1	10	10	10 1/2	2,000	9 Apr	13 1/4 Jan												
New Park Mining Co.	1	1 1/4	1 1/4	1 1/4	6,400	1 Jun	2 1/2 Jan												
New Process Co.	1	134	134	134	20	127 Feb	154 Feb												
New York Auction Co.	1	39	39	39 1/4	600	25 1/2 May	43 Apr												
New York & Honduras Rosario	3.33 1/2	32	31 1/2	32 1/4	600	22 1/2 May	30 Jan												
New York Merchandise	10	1	1	1	4,700	3 Jun	1 1/2 Jan												
Nickel Rim Mines Ltd.	1	7 1/2	7 1/2	7 1/2	1,100	3 Jun	1 1/2 Jan												
Nipissing Mines	1	7 1/2	6 1/2	7 1/4	4,400	6 Jun	10 1/4 Jan												
Noma Lites Inc.	1	7 1/4	6 1/2	7 1/4	3,200	4 Apr	6 Jun												
Norfolk & Southern Railway	1	5 1/2	5 1/2	5 1/2	4,400	26 Jun	39 Jan												
North American Cement class A	10	30 1/4	27 1/4	31 1/4	7,400	27 Jun	39 1/2 Jan												
North American Cement class B	10	31	29 1/2	31	1,100	1 Jun	3 1/2 Jan												
North American Royalties Inc.	1	1 1/2	1 1/2	1 1/2	14,000	1 1/2 July	3 1/2 Jan												
North Canadian Oils Ltd.	25	2 1/2	2 1/2	2 1/2	3,800	4 Apr	6 May												
Northeast Airlines	1	4 1/4	4 1/4	4 1/4	30	61 1/2 Jun	67 1/2 Feb												
North Penn RR Co.	50	84 1/4	84 1/4	85 1/4	90	79 Jan	86 1/4 Jun												
Northern Ind Pub Serv 4 1/4% pfd	100	91 1/2	91 1/2	91 1/2	7,500	1 Jun	1 1/2 Jan												
North Rankin Nickel Mines Ltd.	1	7 1/2	7 1/2	8 1/4	3,800	7 Jun	13 1/2 Jan												
Nova Industrial Corp.	1	4 1/2	3 1/2	5	475,300	2 Jun	4 Jun												
Nuclear Corp of Amer A (Del)	10c	4 1/2	4 1/2	4 1/2	15,500	4 Jun	7 1/2 Jan												
Occidental Petroleum Corp.	20c	19	18 1/2	19 1/2	10,100	18 Jun	36 Jan												
Ogden Corp.	50c	26	26	26 1/2	400	25 July	36 Jan												
Ohio Brass Co.	1	92 1/2	91 1/2	94 1/4	90	87 Jan	94 1/4 July												
Ohio Power 4 1/2% preferred	100	7	6 1/2	7 1/2	4,100	3 Jun	5 1/2 Feb												
Okalta Oils Ltd.	90c	54 1/4	54 1/4	55	900	48 1/2 Mar	75 1/2 Jan												
Old Town Corp common	1	17 1/2	17 1/2	17 1/2	700	16 Jun	18 1/2 Apr												
40c preferred	7	17 1/2	17 1/2	17 1/2	100	17 Jun	20 Jan												
O'Keefe Copper Co Ltd Amer shares	10s	4 1/4	4 1/4	4 1/4	2,500	4 May	7 1/2 Feb												
Opelika Mfg Corp.	5	42	42	44	500	35 1/2 Mar	46 Jun												
Overseas Securities	1	31 1/2	30 1/4	31 1/2	3,600	29 1/2 Jan	31 1/2 July												
Oxford Electric Corp.	1	27 1/2	27 1/2	27 1/2	1,100	26 1/2 Jan	27 1/2 Jan												
Pacific Clay Products	8	27	27	27	100	24 1/2 Jan	27 1/2 Mar												
Pacific Gas & Electric 6% 1st pfd	25	25 1/2	24 1/2	25 1/2	600	23 1/2 Jan	25 Jun												
5 1/2% 1st preferred	25	25	24 1/2	25 1/2	100	22 1/2 Mar	24 1/2 Mar												
5% 1st preferred	25	25	24 1/2	25 1/2	100	21 Jan	22 1/2 May												
5% redeemable 1st preferred	25	22 1/2	22 1/2	22 1/2	100	20 1/2 Jan	22 1/2 Apr												
4.80% redeemable 1st preferred	25	21 1/2	21 1/2	21 1/2	100	20 1/2 Jan	22 1/2 Apr												
4.50% redeemable 1st preferred	25	21 1/2	21 1/2	21 1/2	100	20 1/2 Jan	22 1/2 Apr												
4.38% redeemable 1st preferred	25	21 1/2	21 1/2	21 1/2	100	20 1/2 Jan	22 1/2 Apr												
Pacific Lighting \$4.50 preferred	90	90	90	90 1/2	130	82 Jan	90 Jun												
\$4.40 dividend preferred	10	86 1/2	86 1/2	86 1/2	10	79 1/2 Jan	90 May												
\$4.75 dividend preferred	10	94 1/4	94 1/4	94 1/4	10	85 Jan	94 Apr												
\$4.75 conv dividend preferred	10	129 1/4	129 1/4	129 1/4	10	122 1/2 May	131 1/2 Jan												
\$4.36 dividend preferred	10	85 1/4	85 1/4	85 1/4	130	77 1/2 Jan	88 May												
Pacific Northern Airlines	1	2 1/2	2 1/2	3	3,700	2 Jun	4 1/4 Jan												
Pacific Petroleum Ltd.	1	9 1/4	8 1/2	9 1/4	20,100	8 Jun	13 1/4 Apr												
Warrants	1	6 1/2	5 1/2	6 1/2	4,200	5 Jun	9 1/2 Jan												
Pacific Power & Light 5% pfd	100	98																	



## AMERICAN STOCK EXCHANGE (Range for Week Ended July 8)

STOCKS		Friday Last	Week's Range	Sales for Week	Range Since Jan. 1	
American Stock Exchange		Sale Price	Low High	Shares	Low High	
Trans Lux Corp.	1	12 3/4	11 1/2 12 3/4	3,600	8 1/2 Feb	12 3/4 July
Transport'n Corp of Amer cl A com	10c	9 3/4	9 9 3/4	1,300	9 Jun	17 1/2 Jan
Triangle Conduit & Cable Co.	*	21 1/2	21 1/2 21 1/2	200	21 1/2 July	29 Jan
Tri-Continental warrants	10	25 1/2	24 1/2 25 1/2	4,000	19 1/2 Apr	27 1/2 Jan
True Temper Corp.	10	20 1/2	20 1/2 21 1/4	1,100	19 1/2 Apr	22 Jan
<b>U</b>						
Unexcelled Chemical Corp.	5	25 1/2	24 1/2 26 1/2	8,000	19 1/2 Mar	28 1/2 May
Union Gas Co of Canada	4	11 1/2	10 3/4 11 1/2	300	12 1/2 Apr	17 Jan
Union Investment Co.	4	11 1/2	10 3/4 11 1/2	400	9 1/2 May	13 1/2 Jan
Union Stock Yards of Omaha	20	27 1/2	27 1/2 27 1/2	300	27 Feb	28 1/2 Jan
United Aircraft Products	50c	5 1/4	5 5 1/4	2,500	5 July	8 1/2 Jan
United Asbestos Corp.	1	4 1/2	4 1/2 4 1/2	11,700	3 1/2 May	5 1/2 May
United Canoe Oil & Gas Ltd etc.	1	7 1/2	7 1/2 7 1/2	3,500	7 1/2 July	13 Apr
United Elastic Corp.	1	46 3/4	46 1/4 47	300	41 1/2 Mar	55 Jan
United Improvement & Investing	2.60	5 1/2	5 1/2 5 1/2	2,500	5 1/2 Apr	7 1/2 Jan
United Industrial "warrants"	1	2 3/4	2 3/4 2 3/4	4,200	2 May	3 1/2 Jan
United Milk Products	5	7 1/4	7 1/4 8	2,200	5 Feb	8 1/2 Jan
United Molasses Co Ltd.	10s	170	169 172	80	168 Jan	181 1/2 Apr
Amer dep rets ord registered	10s	14	13 1/2 14 1/2	21	13 Apr	19 Jan
United Pacific Aluminum	1	4 1/2	4 1/2 4 1/2	3,200	3 1/2 May	5 1/2 Jan
U S Air Conditioning Corp.	50c	8	8 8 8	2,600	8 July	11 1/2 Jan
U S Ceramic Tile Co.	1	41 1/2	41 1/2 43	17,900	34 1/2 Mar	46 1/2 Jan
U S Foil Co class B	1	41 1/2	41 1/2 43	300	3 1/2 Feb	9 1/2 Mar
U S Rubber Reclaiming Co.	1	4 1/2	4 1/2 4 1/2	1,200	3 1/2 Apr	6 Feb
Universal American Corp.	25c	33 1/2	30 3/4 33 1/2	2,300	30 1/4 Mar	41 1/2 Jan
Universal Consolidated Oil	10	8	7 3/4 8	1,500	7 1/2 Jan	11 1/2 Mar
Universal Container Corp cl A com	10c	17 1/2	17 1/2 18 1/2	61,900	12 1/2 Apr	19 1/2 Jan
Universal Controls Inc.	25c	15	14 1/2 15 1/2	9,900	14 1/2 Jun	18 Feb
Universal Insurance	15	15 1/4	14 1/2 15 1/4	246,800	14 Jun	18 Feb
New common	17.78	9 1/4	8 1/2 9 1/4	35,500	8 1/2 Mar	12 1/2 Jan
Universal Marion Corp.	1	11 3/4	11 1/2 12	2,900	8 May	7 1/2 Jan
Rights w/ (expire July 11)	5	4 1/2	4 1/2 4 1/2	1,200	4 1/2 Feb	6 1/2 Jan
Utah-Idaho Sugar	1	14 1/2	13 1/2 15 1/2	80,000	9 1/2 Mar	15 1/2 July
Valspar Corp.	1	17 1/2	15 1/2 19 1/2	27,200	12 1/2 Jan	19 1/2 July
Vanderbilt Tire & Rubber	1	10 1/2	10 1/2 10 1/2	22,500	5 1/2 Jan	12 1/2 Jan
Van Norman Industries warrants	1	5 1/2	5 1/2 5 1/2	5,700	4 1/2 May	6 1/2 Feb
Victoreen (The) Instrument Co.	1	11 1/2	11 1/2 12	700	11 1/2 Jan	12 1/2 Apr
Viewlex Inc class A	25c	10	10 10 10	200	10 1/2 May	14 Jan
Vinco Corporation	1	11	10 1/2 11	200	3 1/2 Jun	5 1/2 Jan
Virginia Iron Coal & Coke Co.	2	3 3/4	3 3/4 3 3/4	3,300	3 Mar	4 Jan
Vita Food Products	25c	70	70 70 70	70	2 1/2 Jun	4 1/2 Jan
Vogt Manufacturing	10c	2 1/2	2 1/2 2 1/2	200	2 1/2 Jun	4 1/2 Jan
Waco Aircraft Co.	1	2 1/2	2 1/2 2 1/2	200	2 1/2 Jun	4 1/2 Jan
Wagner Baking voting trust etc.	100	2 1/2	2 1/2 2 1/2	200	2 1/2 Jun	4 1/2 Jan
Waitt & Bond Inc common	1	2 1/2	2 1/2 2 1/2	200	2 1/2 Jun	4 1/2 Jan
82 preferred	30	2 1/2	2 1/2 2 1/2	27,200	2 1/2 Jun	4 1/2 Jan
Waltham Precision Instrument Co.	1	1 1/2	1 1/2 1 1/2	165,000	1 1/2 Jun	1 1/2 Jan
Rights (expire Aug 4)	10c	1 1/2	1 1/2 1 1/2	47,600	1 1/2 Jun	1 1/2 Jan
Webb & Knapp Inc common	10c	74 1/2	74 76 1/2	420	29 Feb	32 Jun
85 series preference	5	3 1/2	3 1/2 3 1/2	500	3 1/2 Apr	4 1/2 Jan
Webster Investors Inc (Del)	1	2 1/2	2 1/2 2 1/2	300	2 May	3 1/2 Jan
Weinman & Company Inc	1.25	1 1/2	1 1/2 1 1/2	11,800	1 1/2 Jan	1 1/2 Jan
Wentworth Manufacturing	1	19 1/2	19 1/2 19 1/2	200	18 1/2 Jan	23 1/2 Feb
West Canadian Oil & Gas Ltd.	1	4 1/2	4 1/2 4 1/2	6,200	3 1/2 Jan	5 1/2 Apr
West Chemical Products Inc.	50c	3 1/2	3 1/2 3 1/2	200	3 1/2 Mar	4 Apr
West Texas Utilities 4.40% pfd.	100	1 1/2	1 1/2 1 1/2	3,800	1 1/2 Mar	1 1/2 Jan
Western Development Co.	1	30 3/4	30 3/4 30 3/4	100	26 Jan	32 1/2 May
Western Leascholds Ltd.	20	26	26 27	100	26 Jun	37 1/2 Jan
Western Stockholders Invest Ltd.	10	28 1/2	28 1/2 28 1/2	200	26 Mar	30 May
American dep rets ord regular	5s	41	41 41	50	41 Feb	50 Jun
White Stag Mfg Co.	1	1 1/2	1 1/2 1 1/2	5,300	1 1/2 Jun	1 1/2 Mar
White Stag Mfg Co.	1	27 1/2	25 3/4 28 1/2	10,400	18 1/2 Mar	28 1/2 July
Wichita River Oil Corp.	1	1 1/2	1 1/2 1 1/2	2,800	1 1/2 Jun	2 1/2 Jan
Wicks (The) Corp.	5	15	15 15 15	700	14 1/2 May	18 1/2 Jan
Williams Brothers Co.	1	14 1/2	13 1/2 14 1/2	1,000	12 1/2 Jan	15 Jun
Williams-McWilliams Industries	10	9 1/2	9 1/2 9 1/2	1,700	8 1/2 May	11 1/2 Jan
Williams (R C) & Co.	1	8 1/2	8 1/2 8 1/2	7,000	2 1/2 Feb	9 1/2 Jan
Wilson Brothers common	1	21	20 21	1,800	18 1/2 May	34 1/2 Jan
5% preferred	25	19 1/2	19 1/2 19 1/2	25	18 May	20 1/2 Feb
Wisconsin Pwr & Light 4 1/2% pfd.	100	92	92 95	60	87 Jan	95 July
Wood (John) Industries Ltd.	1	8 1/2	8 8 1/2	1,150	8 May	29 Apr
Wood Newspaper Machine	1	21	21 21	100	19 1/2 Apr	30 1/2 Jan
Woodall Industries Inc.	2	8 1/2	8 8 1/2	1,150	8 May	29 Apr
Woolworth (F W) Ltd.	1	1 1/2	1 1/2 1 1/2	5,400	1 May	1 1/2 Jan
American dep rets ord regular	5s	27 1/2	27 1/2 28	1,300	20 Mar	29 1/2 Jun
6% preference	40c	7 1/2	5 1/2 8	13,200	4 1/2 Jun	8 1/2 Jan
Wright Hargreaves Ltd.	1	3 1/2	3 1/2 3 1/2	500	3 1/2 May	5 1/2 Jan
Zale Jewelry Co.	50c	104	103 1/2 105	25	100 138	104 50
Zapata Off-Shore Co.	10c	89	88 1/2 89 1/2	26	84 1/2 89 1/2	89 1/2
Zapata Petroleum Corp.	10c	120	120 121	5	19 121	121

BONDS		Friday Last	Week's Range	Bonds Sold	Range Since Jan. 1	
American Stock Exchange		Sale Price	Low High	No.	Low High	
Southern California Gas 3 1/4s 1970	April-Oct	88 3/4	88 3/4 88 3/4	1	88 3/4	88 3/4
Southern Counties Gas (Calif) 3s 1971	Jan-July	186	186 186	5	83 1/2	86
Southwestern Gas & Electric 3 1/4s 1970	Feb-Aug	98	98 98 1/4	6	86 1/4	90
Wasatch Corp debts 6s ser A 1983	Jan-July	96	96 96	4	98	100
Washington Water Power 3 1/2s 1964	June-Dec	64 1/2	64 1/2 64 1/2	3	90 1/2	96
Webb & Knapp Inc 5s debts 1974	June-Dec	64 1/2	64 1/2 64 1/2	3	63 1/2	72

## Foreign Governments and Municipalities

Germany and Municipalities						
ΔBaden (Germany) 7s 1951	Jan-July	1115				
ΔDanzig Port & Waterways 6½s 1952	Jan-July	18	17½		15	10½
German Savings Banks and Clearing Assn—						
Debt Adjustment debentures—						
5¼s series A 1967	Jan-July	190			93	94½
4½s series B 1967	Jan-July	190			90	92
ΔHanover (Prov) 6½s 1949	Feb-Aug	120				
Maranhao stamped (Plan A) 2½s 2008	May-Nov	163			66	67
Mortgage Bank of Bogota—						
Δ7s (issue of May 1927) 1947	May-Nov	160				
Δ7s (issue of Oct 1927) 1947	April-Oct	160				
Mortgage Bank of Denmark 5s 1972	June-Dec	1100			98½	100
Parana stamped (Plan A) 2½s 2008	Mar-Sept	165½			63½	63½
Peru (Republic of)—						
Sinking fund 3s Jan 1 1997	Jan-July	47½	47½ 48½	25	45	50
Rio de Janeiro stamped (Plan A) 2s 2012	Jan-July	48	48	25	40	48

\* No par value. Δ Deferred delivery transaction (not included in year's range). d Ex-interest. f Ex-liquidating distribution. g Ex-stock dividend. h Ex-principal. n Under-the-rule transaction (not included in year's range). r Transaction for cash (not included in year's range). t Ex-distribution. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

Δ Bonds being traded flat.

† Friday's bid and ask prices; no sales being transacted during the current week.

‡ Reported in receivership.

Abbreviations used above—"cod." certificates of deposit; "cons." consolidated; "cum." cumulative; "conv." convertible; "M." mortgage; "n-v." non-voting stock; "v.t.c." voting-trust certificates; "w." when issued; "w.w." with warrants; "x.w." without warrants.

## Stock and Bond Averages

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow-Jones & Co.:

Date	Stocks				Bonds			
	30 Industrials	20 Railroads	15 Utilities	Total 65 Stocks	10 Industrials	10 First Grade Rails	10 Second Grade Rails	Total 40 Bonds
July 1	641.30	142.76	93.49	211.21	88.90	80.11	78.42	83.93
July 4	640.91	142.21	93.56	211.01	88.73	80.07	78.56	84.09
July 5	640.37	141.35	93.69	210.71	88.82	80.12	79.00	84.20
July 6	644.89	141.70	94.50	212.09	88.90	80.25	79.21	84.39
July 7								

Averages are compiled daily by using the following divisors: Industrials, 3.48; Rails, 5.234; Utilities, 8.53; 65 stocks, 17.88.

## Over-the-Counter Industrial Stock Averages

(35 Stocks)  
Compiled by National Quotation Bureau, Inc.

Date	Closing	Range for 1959
Mon. July 4	Holiday	High 109.60 Aug 4
Tues. July 5	106.38	Low 101.42 Sep 23
Wed. July 6	106.10	Range for 1960
Thurs. July 7	105.78	High 109.39 Jan 6
Fri. July 8	106.27	Low 100.77 Mar 11

## SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of the common stock for week ended July 1, 1960, for composite and by major industry groups compared with the preceding week and with highs and lows for the current year are as follows (1939=100):

	July 1, '60	June 24, '60	Percent Change	High 1960	Low 1960
Composite	404.2	409.2	-1.2	432.5	368.8
Manufacturing	480.9	487.9	-1.4	538.9	464.5
Durable Goods	463.4	471.6	-1.8	521.6	446.5
Non-Durable Goods	487.6	493.5	-1.2	544.4	472.1
Transportation	293.0	299.1	-2.0	329.3	284.0
Utility	240.1	240.8	-0.3	240.8	216.1
Trade, Finance and Service	463.2	471.8	-1.8	471.8	414.7
Mining	249.4	250.2	-0.3	299.7	243.5

\* New High.

Transactions at the New York Stock Exchange  
Daily, Weekly and Yearly

	Stocks (No. of Shares)	Railroad and Misc. Bonds	Foreign Bonds	Int'l Bank Bonds	U.S. Gov't Bonds	Total Bond Sales
Mon. July 4	2,781,800	\$4,848,000	\$482,000	—	—	\$5,330,000
Tues. July 5	2,966,290	5,014,000	205,000	—	—	5,219,000
Wed. July 6	3,054,900	4,923,000	214,000	—	—	5,137,000
Thurs. July 7	3,013,440	4,400,000	262,500	—	—	4,662,500
Fri. July 8						
Total	11,816,430	\$19,185,000	\$1,163,500	—	—	\$20,348,500

	Week Ended July 8 1960	1959	Jan. 1 to July 8 1960	1959
Stocks—Number of Shares	11,816,430	18,719,665	407,264,630	468,180,944
Bonds—				
U. S. Government	—	—	\$4,500	\$1,000
International Bank	—	—	—	15,000
Foreign	\$1,163,500	\$1,668,000	37,835,450	39,138,600
Railroad and Industrial	19,185,000	27,460,000	697,884,600	802,023,600
Total	\$20,348,500	\$29,128,000	\$735,724,550	\$841,178,200

Transactions at the American Stock Exchange  
Daily, Weekly and Yearly

	Stocks (No. of Shares)	Domestic Bonds	Foreign Gov't Bonds	Foreign Corporate Bonds	Total Bond Sales
Mon. July 4	1,355,965	\$51,000	\$3,000	\$3,000	\$57,000
Tues. July 5	1,381,145	147,000	13,000	9,000	189,000
Wed. July 6	1,455,725	75,000	3,000	10,000	88,000
Thurs. July 7	1,427,165	152,000	9,000	14,000	175,000
Fri. July 8					
Total	5,620,000	\$425,000	\$28,000	\$36,000	\$489,000

	Week Ended July 8		Jan. 1 to July 8	
	1960	1959	1960	1959
Stocks—Number of Shares	5,620,000	6,023,340	150,687,988	233,655,652
Bonds—				
Domestic	\$5425,000	\$367,000	\$14,856,000	\$14,203,000
Foreign government	28,000	25,000	778,000	947,000
Foreign corporate	36,000	37,000	526,000	793,000
Total	\$489,000	\$429,000	\$16,160,000	\$15,943,000



## OUT-OF-TOWN MARKETS (Range for Week Ended July 8)

## Boston Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
American Agricultural Chemical	1.66 1/2	22 1/2	26 1/2	26 1/2	42	25 1/2 Jun	30 1/2 Jan
American Motors Corp	1.66 1/2	22 1/2	22 1/2	23 1/2	1,132	21 Jun	29 1/2 Apr
American Tel & Tel	33 1/2	90 1/2	89	90 1/2	4,481	79 1/2 Jan	96 1/2 Apr
Anaconda Company	50	48	48	48 1/2	284	46 1/2 Jun	68 1/2 Jan
Boston & Albany RR	100	132 1/2	134	134	55	122 Jan	136 Apr
Boston Edison Co	25	64 1/2	62 1/2	65	186	59 1/2 Feb	65 July
Cities Service Co	10	42	43 1/2	43 1/2	174	39 1/2 Jun	48 1/2 Jan
Copper Range Co	5	15 1/2	15 1/2	15 1/2	200	15 1/2 May	23 1/2 Jan
Eastern Gas & Fuel Associates com	10	28 1/2	28 1/2	28 1/2	3	24 1/2 Mar	30 1/2 Jan
Eastern Mass Street Railway Co	100	50c	50c	50c	13	50c Jan	1.00 Jan
Common	100	7 1/2	7 1/2	7 1/2	6	5 1/2 Feb	8 1/2 Jan
5% cum adjustment	100						
First National Stores Inc	5	59 1/2	61 1/2	61 1/2	597	47 1/2 Feb	61 1/2 July
Ford Motor Co	5	66	67 1/2	67 1/2	85	65 1/2 May	93 1/2 Apr
General Electric Co	5	92 1/2	91 1/2	94 1/2	986	84 1/2 Mar	100 1/2 Jan
Gillette Co	1	80	80 1/2	80 1/2	115	59 1/2 Jan	80 1/2 July
Island Creek Coal Co com	50c	26 1/2	26 1/2	26 1/2	73	25 1/2 Apr	36 1/2 Jan
Kennecott Copper Corp	5	74 1/2	75 1/2	75 1/2	247	73 1/2 Jun	100 Jan
Lone Star Cement Corp	4	24 1/2	25 1/2	25 1/2	223	23 1/2 Jun	30 1/2 Jan
Naragansett Racing Association	1	12 1/2	12 1/2	12 1/2	2	11 1/2 Jan	13 May
National Service Companies	1	5c	7c	7c	1,350	5c July	10c Jan
New England Electric System	20	20 1/2	20 1/2	20 1/2	1,944	19 1/2 Jan	21 1/2 Mar
New England Tel & Tel Co	100	34 1/2	34 1/2	34 1/2	554	34 Jun	37 1/2 Jan
N Y, N H & Hartford RR common	100	4 1/2	4 1/2	4 1/2	25	4 1/2 Jun	6 1/2 Feb
Northern Railroad (N H)	100	76 1/2	76 1/2	76 1/2	20	73 1/2 May	90 Jan
Olin Mathieson Chemical	5	42 1/2	42 1/2	42 1/2	60	42 Jun	53 1/2 Jan
Pennsylvania RR	10	13 1/2	13 1/2	13 1/2	86	12 1/2 Apr	16 1/2 Jan
Rexall Drug Co	2.50	51 1/2	51 1/2	51 1/2	60	38 Mar	55 1/2 Jun
Shawmut Association	5	30	30 1/2	30 1/2	305	27 Mar	32 1/2 Jan
Stone & Webster Inc	5	51	51 1/2	51 1/2	144	50 1/2 May	58 1/2 Mar
Stop & Shop Inc	1	35 1/2	36 1/2	36 1/2	559	32 Apr	36 1/2 July
Torrington Co	1	36 1/2	35 1/2	37 1/2	661	32 1/2 Mar	38 1/2 May
United Fruit Co	22 1/2	21 1/2	23	23	1,359	20 1/2 May	31 1/2 Jan
United Shoe Machinery Corp	25	59 1/2	58 1/2	61 1/2	443	50 1/2 Apr	64 Jan
U S Rubber Co common	5	52 1/2	54	54	28	49 1/2 May	62 1/2 Jan
U S Smelting Refin & Mining com	50	28 1/2	29	29	68	26 1/2 Mar	36 1/2 Apr
Westinghouse Elec Corp	6.25	58 1/2	57 1/2	58 1/2	387	46 1/2 Feb	65 1/2 Jun

## Cincinnati Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
American Laundry	20	40	39 1/2	40	213	38 1/2 Jan	49 1/2 Apr
Carey Manufacturing	10	26 1/2	25 1/2	26 1/2	37	25 1/2 July	34 1/2 Feb
Chamberlin preferred	25	31 1/2	31 1/2	32	167	30 May	42 1/2 Jan
Cincinnati Gas common	8.50	40	39 1/2	40 1/2	702	30 1/2 Feb	40 1/2 July
Cincinnati Milling Machine	10	27 1/2	27 1/2	28	162	27 1/2 July	38 1/2 Feb
Cincinnati Telephone	50	90 1/2	90 1/2	90 1/2	113	87 1/2 Mar	91 1/2 May
Cincinnati Transit	12.50	7 1/2	7 1/2	7 1/2	60	6 1/2 Jan	8 1/2 Apr
Cohen (Dan)	1	12	12	12	75	12 July	12 1/2 Jun
Diamond National	1	38 1/2	36 1/2	38 1/2	255	29 1/2 Jun	38 1/2 July
Eagle Picher	10	23 1/2	23 1/2	24 1/2	180	21 1/2 May	28 1/2 Jan
Gibson Greeting Cards Inc	5	59 1/2	58 1/2	59 1/2	542	57 1/2 Jun	66 1/2 Jan
Hobart Manufacturing	10	60	60	60	50	55 Jan	62 Jun
Kroger	1	32 1/2	32	33 1/2	548	30 1/2 Feb	36 1/2 Mar
Procter & Gamble common	2	120 1/2	117 1/2	120 1/2	687	81 1/2 Feb	120 1/2 July
Unlisted Stocks							
Allis Chalmers	10	29 1/2	29 1/2	29 1/2	54	28 1/2 Jun	39 Jan
American Airlines	1	20 1/2	20 1/2	20 1/2	117	18 Apr	25 1/2 Jan
American Motors	166 1/2	22 1/2	22 1/2	23 1/2	235	21 1/2 Jun	29 1/2 Apr
American Tel & Tel Co	33 1/2	90 1/2	89 1/2	90 1/2	324	79 1/2 Jan	96 1/2 Apr
Armco Steel	10	66 1/2	63 1/2	66 1/2	332	59 1/2 Jan	77 Jan
Ashland Oil	1	18 1/2	17 1/2	18 1/2	394	17 1/2 July	25 1/2 Jan
Baldwin Lima	13	13 1/2	13 1/2	13 1/2	50	12 1/2 Jun	16 1/2 Jan
Baltimore & Ohio	100	46 1/2	45 1/2	46 1/2	25	43 1/2 Apr	57 1/2 Jan
Benguet Cons	1 peso	67	63	68	475	42 1/2 Jan	76 1/2 Jan
Brunswick Corp	5	35 1/2	35 1/2	35 1/2	15	30 1/2 Jan	39 1/2 Jun
Burroughs Corp	5	61 1/2	60 1/2	61 1/2	230	59 1/2 Mar	69 1/2 Jan
Chesapeake & Ohio	23	42 1/2	42 1/2	43 1/2	142	39 1/2 Jun	49 1/2 Jan
Cities Service	10	38 1/2	38 1/2	38 1/2	5	34 1/2 Apr	41 1/2 Jan
Colgate-Palmolive	1	19 1/2	19 1/2	19 1/2	62	18 1/2 Jun	20 1/2 Jan
Columbia Gas System	10	59 1/2	59 1/2	59 1/2	50	47 Apr	59 1/2 July
Corn Products	1	18 1/2	17 1/2	18 1/2	80	17 1/2 July	31 1/2 Jan
Curtiss Wright	1	55 1/2	56 1/2	56 1/2	83	46 Mar	56 1/2 July
Dayton Power & Light	7	207	208 1/2	208 1/2	85	202 1/2 May	265 1/2 Jan
Du Pont	5	77 1/2	74 1/2	77 1/2	114	61 1/2 Feb	77 1/2 July
Federated Department Stores	2.50	41 1/2	41 1/2	41 1/2	13	38 1/2 May	53 1/2 Jan
General Dynamics	1	92 1/2	92 1/2	94 1/2	152	84 1/2 Mar	99 1/2 Jan
General Electric	5	45 1/2	43 1/2	45 1/2	587	42 1/2 May	56 1/2 Jan
General Motors	1 1/2	42 1/2	39 1/2	42 1/2	145	32 1/2 Feb	46 1/2 May
Intl Tel & Tel	5	36 1/2	36	36 1/2	34	33 1/2 Jun	46 1/2 Jan
Mead Corp	5	44 1/2	44 1/2	45	60	39 May	54 1/2 Jan
Monsanto Chemical	2	60 1/2	60 1/2	61 1/2	28	56 1/2 Feb	69 1/2 Jun
National Cash Register	5	59	59	60	86	46 Jan	60 July
National Dairy	5	28 1/2	28 1/2	28 1/2	20	28 Jun	34 Jan
National Distillers	5	89 1/2	89 1/2	89 1/2	35	86 1/2 May	109 Jan
National Lead	5	22 1/2	22 1/2	22 1/2	10	21 1/2 Jun	31 1/2 Jan
New York Central	5	13 1/2	13 1/2	13 1/2	83	12 1/2 May	16 1/2 Jan
Pennsylvania RR	10	44 1/2	43 1/2	44 1/2	200	41 1/2 Mar	47 1/2 Jan
Phillips Petrol	5	29 1/2	29 1/2	29 1/2	100	27 1/2 Jun	38 1/2 Jan
Pure Oil	5	64 1/2	63 1/2	65	193	59 1/2 Feb	77 1/2 Jun
Radio Corp	10	61 1/2	61 1/2	63 1/2	70	56 1/2 May	79 Jan
Republic Steel	5	73 1/2	72 1/2	73 1/2	15	57 1/2 Feb	73 1/2 July
Reynolds Tobacco	5	38 1/2	38 1/2	38 1/2	73	37 1/2 July	48 1/2 Jan
St Regis Paper	5	22 1/2	22 1/2	22 1/2	19	21 1/2 Jun	37 1/2 Jan
Schenley Industries	1.40	55	55	55 1/2	80	44 1/2 Feb	58 1/2 Jun
Sears Roebuck	3	39 1/2	39 1/2	39 1/2	40	36 1/2 May	55 1/2 Jan
Sinclair Oil	5	37	37 1/2	37 1/2	130	34 1/2 May	42 1/2 Jan
Soco Mobil Oil	1 1/2	46 1/2	46 1/2	46 1/2	55	44 1/2 Mar	53 1/2 Jan
Southern Railway	5	24 1/2	24 1/2	25	127	20 1/2 Apr	28 Jan
Sperry Rand	50c	40 1/2	40 1/2	42	435	40 Jun	50 1/2 Jan
Standard Oil (N J)	7	47	45 1/2	47	135	44 1/2 Jun	56 Jan
Standard Oil (Ohio)	10	9 1/2	9 1/2	9 1/2	50	8 1/2 Jun	23 1/2 Jan
Studebaker-Packard	1	21	20 1/2	21	83	20 1/2 May	24 Jan
Sunray Mid-Continental Oil	5						

For footnotes, see page 42.

## STOCKS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
Union Carbide	1	130 1/2	131 1/2	131 1/2	70	127 May	148 Jan
U S Shoe	1	38 1/2	38 1/2	38 1/2	25	37 1/2 Mar	46 1/2 Apr
U S Steel	16 1/2	81	78 1/2	81	93	74 1/2 Mar	103 1/2 Jan
Westinghouse Elec	6.25	59	59	59	5	45 1/2 Feb	64 1/2 Jun

## BONDS

Cincinnati Transit 4 1/2s	1998	61 1/2	61 1/2	\$8,000	58	Mar	62 Feb
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We are indebted to the firm of W. E. HUTTON & CO. for the transmission of these Cincinnati prices.

## Detroit Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
ACP Wrigley Stores.....	1	--	13 1/2	13 1/2	690	12 1/2 Jun	15 1/2 Jan
Allen Electric.....	1	3 3/4	3 1/2	3 3/4	920	2 1/2 Feb	4 Jan
American Metal Products.....	1	17 1/2	17 1/2	18	340	18 Jun	28 1/2 Jan
Brown-McLaren Mfg.....	1	--	1 1/4	1 1/4	300	1 Jan	1 1/2 May
Burroughs Corporation.....	5	35 1/2	35 1/2	36 1/2	705	29 1/2 Mar	40 1/2 Jun
Consolidated Paper.....	10	--	13 1/4	14 1/4	317	13 1/4 Mar	16 1/2 May
Consumers Power common.....	*	60 1/4	60 1/4	60 3/4	321	53 1/4 Jan	60 1/4 July
\$4.50 preferred.....	*	--	92 1/4	92 3/4	20	91 3/4 Feb	92 1/4 May
Continental Motors.....	1	--	8 3/4	8 3/4	125	8 1/4 July	11 1/4 Jan
Davidson Bros.....	1	7 1/4	6 3/4	7 1/4	5,208	4 1/4 Feb	7 1/4 July
Detroit Edison.....	20	45 1/4	4 1/2	45 3/4	4,673	40 1/2 Mar	45 1/4 July
Detroit Steel Corp.....	1	19 1/2	19	19 1/4	820	17 1/2 Jun	25 1/4 Jan
Eaton Manufacturing.....	2	33 3/4	33 3/4	33 3/4	100	33 3/4 July	40 1/4 Jan
Federal-Mogul-Bower Bearings.....	5	27	27	27 1/2	1,316	26 1/2 May	39 1/4 Jan
Fenestra Inc.....	10	18 1/2	18 1/2	18 1/2	100	16 3/4 Mar	18 1/2 July
Ford Motor Co.....	5	--	66 3/4	67 1/2	1,439	65 1/4 May	92 1/4 Jan
Freuhauf Trailer.....	1	--	22 1/4	22 1/2	661	21 1/4 Jun	30 Feb
Gar Wood Industries.....	1	4 1/2	4 1/2	4 1/2	700	4 1/2 July	6 1/4 Jan
General Motors Corp.....	1.66 1/2	45	44	45	7,175	43 1/4 May	55 1/4 Jan
Graham Paige.....	*	--	2	2	100	2 May	3 1/2 Jan
Great Lakes Chemical Corp.....	1	2 1/4	1 1/2	2 1/2	4,500	1 1/2 Apr	2 1/2 July
Kresge Co (S S).....	10	31	30 3/4	31	735	29 1/2 Mar	32 1/2 Jan
Kysor Heater.....	1	--	13 1/2	13 1/2	260	13 1/2 July	16 1/2 Apr
Lansing Stamping.....	1	--	1 1/2	1 1/2	100	1 1/2 Jan	1 1/2 Jun
Leonard Refineries.....	3	10 1/2	10 1/2	10 1/2	283	10 May	12 1/2 Jan
Masco Screw Products.....	1	--	7 1/2	7 1/2	200	3 1/2 Jan	9 May
Michigan Chemical.....	1	14 1/2	14	14 1/2	200	13 1/2 May	16 1/2 Mar
Michigan Sugar common.....	*	4	3 1/4	4	2,970	2 May	4 July
Mt Clemens Metal common.....	1	2 1/2	2 1/2	2 1/2	233	2 1/2 July	3 1/2 Jan
Parke Davis & Co.....	*	--	46 1/2	46 1/2	467	36 1/2 Mar	50 1/2 Jan
Rockwell Standard Corp.....	5	34	34	34	210	33 Mar	38 Jan
Rudy Manufacturing.....	1	11 1/4	11	11 1/4	700	10 1/4 Mar	12 1/4 Jan
Scotten Dillon.....	10	22	21 1/2	22 1/2	340	20 1/2 Jun	24 1/2 Feb
Studebaker, Packard.....	10	--	8 1/2	8 3/4	361	8 1/2 July	24 1/2 Jan
Walker & Co class A.....	*	40	40	40	100	40 July	42 Feb
Common.....	1	15	15	15	300	15 July	15 1/2 Feb
Young Spring & Wire.....	*	--	34 1/2	34 1/2	200	24 1/2 July	24 1/2 July



## OUT-OF-TOWN MARKETS (Range for Week Ended July 8)

STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1
	Par	Low High		Low High
Canadian Export Gas Ltd.	30c	1 1/4 1 1/4	4,900	1 1/2 Jun 2 1/4 Mar
Canadian Pacific (Un)	25	24 1/4 24 1/4	200	24 1/4 Jun 27 1/4 Apr
Carrier Corp common	10	30 30	500	30 Jun 41 1/4 Jan
Celanese Corp of America (Un)	1	25 25	200	25 Jun 31 1/4 Jan
Cenco Instruments Corp	1	50 50	1,000	50 Jun 50 Jun
Centlivre Brewing Corp	50c	9 1/2 10 1/4	9,400	5 1/2 Feb 10 1/4 Jun
Central & South West Corp	2.50	38 1/4 38 1/4	400	29 1/4 Feb 41 1/4 Jun
Champion Oil & Refining common	1	18 1/4 18 1/4	8,700	17 1/4 Jan 20 1/4 Jan
82 convertible preferred	25	54 1/4 55 1/4	70	51 Jan 55 1/4 Jun
Chemotron Corp	1	21 1/4 21 1/4	200	17 1/4 May 28 1/4 Jan
Chesapeake & Ohio Ry (Un)	25	61 1/4 62	500	59 1/4 Mar 69 1/4 Jan
Chicago Rock Island & Pacific Ry	1	24 1/4 24 1/4	50	23 1/4 May 29 1/4 Jan
Chicago South Shore & So Bend	12.50	9 1/4 9 1/4	400	9 1/4 Jun 15 1/4 Jan
Chrysler Corp	25	47 44 1/4	900	42 1/4 May 71 1/4 Jan
Cincinnati Gas & Electric	8.50	40 40	10	31 Feb 40 Jun
Cities Service Co	110	42 1/4 43 1/4	1,300	39 1/2 Jun 48 1/4 Jan
City Products Corp	1	44 1/4 45	300	44 1/4 July 49 1/4 Mar
Cleveland Cliffs Iron common	1	43 1/4 44	700	38 1/4 May 49 1/4 Jan
4 1/2% preferred	100	86 1/4 86 1/4	400	82 Jan 89 Apr
Cleveland Electric Illum	15	57 1/2 57 1/2	130	48 Feb 59 Jun
Coleman Co Inc	5	11 1/4 12	550	11 1/4 July 16 1/4 Feb
Colorado Fuel & Iron Corp	1	22 1/4 22 1/4	300	20 1/4 Jun 35 Jan
Columbia Gas System (Un)	10	19 1/4 19 1/4	1,600	18 1/4 Jun 20 1/4 Jan
Commonwealth Edison common	25	65 1/4 65 1/4	2,600	56 1/4 Mar 65 1/4 Jun
Consolidated Foods	133 1/2	33 1/4 33 1/4	722	26 1/4 Mar 33 1/4 July
Consol Natural Gas	10	46 1/4 46 1/4	200	42 1/4 May 48 1/4 Jan
Consumers Power Co	1	60 1/4 60 1/4	700	53 1/4 Jan 60 1/4 July
Container Corp of America	5	25 24 1/4	500	24 Mar 29 Jan
Continental Can Co	10	39 37 1/4	600	37 Jun 46 1/4 Jan
Controls Co of America	5	29 1/4 30 1/4	500	28 1/4 May 41 1/4 Jan
Crucible Steel Co of America	12.50	21 1/4 21 1/4	200	19 May 29 1/4 Jan
Curtiss-Wright Corp (Un)	1	18 1/4 18 1/4	1,100	17 May 31 1/4 Jan
Deere & Co common	1	45 1/4 45 1/4	900	38 1/4 Apr 48 Feb
Detroit Edison Co (Un)	20	45 1/4 45 1/4	330	40 1/4 Feb 45 1/4 July
Dodge Manufacturing Co	5	24 22 1/4	1,900	22 1/4 Jun 32 1/4 Jan
Dow Chemical Co	1	89 1/4 89 1/4	600	85 1/4 Mar 98 1/4 Jan
Drewrys Ltd USA Inc	1	26 1/4 26 1/4	100	25 1/4 Mar 27 Feb
Du Pont Laboratories Inc (Allen B)	1	12 1/4 12 1/4	300	6 Mar 12 1/4 Jan
Du Pont (E I) de Nemours (Un)	5	209 1/4 209 1/4	200	20 1/4 Apr 265 1/4 Jan
Eastman Kodak Co (Un)	10	126 1/4 126 1/4	700	94 1/4 Jan 133 Jun
El Paso Natural Gas	3	34 1/4 34 1/4	1,900	27 1/4 Mar 34 1/4 Jun
Emerson Radio & Phonograph (Un)	5	15 1/4 17 1/4	800	12 Apr 22 1/4 Jun
Fairbanks Whitney Corp common	1	9 8 1/4	2,800	7 1/4 Jan 12 1/4 Feb
Fairchild Camera & Instrument	1	184 1/4 184 1/4	200	184 1/4 July 184 1/4 July
Firestone Tire & Rubber (Un)	6.25	37 38	400	34 1/4 May 42 1/4 Feb
First America Corp	2	27 26 1/4	1,100	23 1/4 Jun 29 Jan
First Wisconsin Bankshares	5	32 1/4 32 1/4	900	32 Jun 39 Feb
Ford Motor Co	5	68 1/4 68 1/4	2,600	64 1/4 May 92 1/4 Jan
Foremost Dairies Inc	1	18 1/4 18 1/4	600	16 1/4 Jun 19 1/4 Jan
Freuhauf Trailer Co	1	23 1/4 23 1/4	900	21 1/4 Jun 30 Feb
F W D Corporation	10	7 1/4 8	250	7 1/4 Jun 9 1/4 Jan
General American Transportation	2.50	78 78	100	60 1/4 Feb 80 July
General Bankshares Corp	2	8 1/4 8 1/4	800	7 1/4 Jun 9 Jan
General Box Corp	1	3 1/4 3 1/4	3,400	2 1/4 Jan 3 Jan
General Contract Finance	2	7 7 1/4	700	7 Jun 8 Jan
General Dynamics	1	41 1/4 41 1/4	700	38 1/4 May 53 Jan
General Electric Co	5	92 1/4 92 1/4	1,500	84 1/4 Mar 99 1/4 Jan
General Foods Corp	1	129 1/4 129 1/4	2,400	89 1/4 Jan 132 Jun
General Motors Corp	1.66 1/2	45 43 1/4	7,800	43 May 55 1/4 Jan
General Portland Cement	1	34 1/4 34 1/4	100	33 1/4 Feb 39 1/4 Jan
General Public Utilities	5	26 1/4 26 1/4	400	22 1/4 Mar 26 1/4 July
Genl Telephone & Electronics Corp	3.33 1/2	29 1/4 29 1/4	8,900	27 May 34 May
New common w/	3.33 1/2	29 1/4 29 1/4	8,900	27 May 34 May
General Tire & Rubber	83 1/2	57 57	186	55 1/4 May 80 Jan
Genesco Inc	1	32 32 1/4	1,100	30 1/4 Jun 35 1/4 Mar
Gillette (The) Co	1	81 1/4 81 1/4	600	60 Jan 81 1/4 July
Glen Alden Corp ex distribution	1	15 1/4 15 1/4	100	14 Apr 23 Jan
Glidden Co (Un)	10	36 1/4 36 1/4	100	35 May 43 Jan
Goodyear Tire & Rubber Co	1	38 37 1/4	3,000	36 Mar 47 Jan
Granite City Steel Co	6.25	37 1/4 37 1/4	1,100	30 Feb 38 1/4 Jun
Gray Drug Stores	1	56 1/4 56 1/4	600	45 Mar 58 July
Great Lakes Dredge & Dock	1	40 40	200	39 1/4 Jun 50 Jan
Great Lakes Oil & Chemical	1	2 1 1/2	1,500	1 1/4 Apr 2 Jun
Greyhound Corp (Un)	3	21 21 1/4	500	20 1/4 Feb 23 1/4 May
Griesedieck Co	1	11 1/4 11 1/4	1,300	11 1/4 Jun 13 Mar
Gulf Oil Corp	8.33 1/2	28 1/4 28 1/4	1,015	27 1/4 Mar 37 Jan
Gulf States Utilities Corp	1	37 1/4 37 1/4	100	33 1/4 Apr 38 Jun
Helleman (G) Brewing Co	1	14 1/4 14 1/4	420	14 1/4 July 16 1/4 Jan
Hein Werner Corp	3	11 1/4 11 1/4	800	11 1/4 Jun 18 Jan
Heller (Walter E) & Co	1	46 1/4 47	200	38 1/4 Feb 47 July
Hertz Corp	1	50 49 1/4	300	38 1/4 Feb 58 1/4 May
Hibbard Spencer Bartlett	25	125 125	77	125 Jan 142 1/4 Feb
Holmes (F H) Co Ltd	20	37 1/4 37 1/4	100	35 1/4 Jan 38 Jan
Howard Industries Inc	1	6 1/4 6 1/4	5,500	3 1/4 Feb 7 1/4 Jun
Hupp Corporation	1	9 1/4 9 1/4	600	8 1/4 May 13 Jan
Huttig Sash & Door	10	29 1/4 29 1/4	50	28 1/4 Jan 32 1/4 Apr
Illinois Brick Co	10	25 1/4 25 1/4	200	25 1/4 May 30 Feb
Indiana General Corp new com	1	62 1/4 61 1/4	5,700	47 1/4 May 70 Jun
Inland Steel Co	1	44 1/4 44 1/4	1,300	37 1/4 May 50 Jan
Interlake Steamship Co	1	31 30 1/4	850	30 July 43 Jan
International Harvester	1	44 1/4 44 1/4	1,000	42 May 50 Jan
International Mineral & Chemical	5	30 1/4 30 1/4	900	29 1/4 Feb 33 1/4 Jun
International Nickel Co new com (Un)	1	56 1/4 55 1/4	200	54 1/4 Jun 56 1/4 July
International Paper (Un)	7.50	99 1/4 100 1/4	400	98 1/4 Jan 135 Jan
International Shoe Co	1	33 1/4 33 1/4	300	34 Apr 48 1/4 May
International Tel & Tel (Un)	1	42 1/4 42 1/4	3,400	32 Feb 48 1/4 May
Interstate Power Co	3.50	18 1/4 18 1/4	1,900	18 1/4 Mar 20 Jan
Jefferson Electric Co	5	13 1/4 13 1/4	1,300	11 1/4 Jun 14 1/4 May
Jones & Laughlin Steel (Un)	10	70 1/4 70 1/4	900	60 1/4 May 89 1/4 Jan
Kennecott Copper Corp (Un)	1	74 1/4 74 1/4	600	73 1/4 Jun 99 1/4 Jan
Kimberly-Clark Corp	5	79 79 1/4	300	63 Jan 80 1/4 Jun
Laclede Gas Co	1	3 1/4 3 1/4	300	3 1/4 July 3 1/4 July
Libby McNeil & Libby	1	9 1/4 9 1/4	900	8 1/4 May 11 1/4 Jan
Liggett & Myers Tobacco (Un)	25	81 1/4 81 1/4	100	79 May 89 1/4 Jan
Lincoln Printing Co common	1	21 1/4 20 1/4	700	15 Feb 22 1/4 Jan
Lyton's (Henry C) & Co	1	8 1/4 8 1/4	300	7 May 8 1/4 July
Marshall Field	1	54 54	100	45 Feb 55 1/4 Jun
Martin (The) Co	1	45 1/4 46 1/4	800	34 1/4 Apr 48 1/4 May
McKay Machine Co	1	65 65	5	65 Jun 65 Jun
Means (F W) & Co com	150	150 150	20	147 July 173 Jan
Merrill & Co (Un)	16 1/2	89 1/4 89 1/4	200	73 1/4 Mar 96 May
Merritt Chapman & Scott (Un)	12.50	12 1/4 12 1/4	500	12 1/4 July 18 1/4 Feb
Metropolitan Brick Inc	4	9 1/4 9 1/4	2,800	9 1/4 July 13 Jan
Middle South Utilities	10	29 1/4 29 1/4	800	25 1/4 Mar 29 1/4 Jun
Minnesota Brewing Co	1	8 1/4 8 1/4	1,300	7 1/4 Jan 8 1/4 Apr
Minnesota Min & Mfg (Un) new com	1	74 1/4 74 1/4	4,300	65 1/4 May 87 1/4 Jun
Mississippi River Fuel	10	31 1/4 31 1/4	1,200	30 1/4 Mar 33 1/4 Jan
Modine Manufacturing Co	1	25 1/4 25 1/4	300	20 1/4 Apr 25 1/4 July
Monsanto Chemical (Un)	1	44 1/4 44 1/4	1,000	38 1/4 May 55 1/4 Jan
Montgomery Ward & Co	1	42 1/4 42 1/4	1,200	40 1/4 Jun 53 Jan
Mount Vernon (The) Co	5	2 1/4 2 1/4	200	1 1/4 Mar 2 1/4 July
50c convertible preferred	50c	6 1/4 6 1/4	300	5 1/4 May 7 1/4 Jan

STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1	
	Par	Low High		Low	High
Nachman Corp	5	11 11 11 1/4	600	11 Apr	13 Jan
National Distillers Prod (Un)	5	28 1/4 28 1/4 28 1/4	500	28 1/4 Jun	35 1/4 Jan
National Gypsum Co	1	56 56 56	100	52 1/2 Feb	59 1/4 Mar
National Lead Co (Un)	5	91 1/2 91 1/2 91 1/2	100	87 1/4 Jun	108 Jan
National Tile & Mfg	1	8 8 8	200	8 1/4 Mar	11 1/4 May
New York Central RR	1	23 1/4 23 1/4 23 1/4	300	21 1/4 May	31 1/4 Jan
North American Aviation	1	40 39 40 1/4	700	30 1/4 May	40 1/4 Jan
Northern Illinois Corp	1	16 1/4 16 1/4 16 1/4	150	16 1/4 Mar	17 1/4 Feb
Northern Illinois Gas Co	5	35 1/4 35 1/4 35 1/4	5,310	28 1/4 Feb	35 1/4 July
Northern Indiana Public Service Co	1	63 61 1/4 63	1,700	50 1/4 Feb	63 July
Northern Natural Gas Co	10	29 27 1/4 29	700	26 1/4 Mar	29 1/4 May
Northern Pacific Ry	5	44 1/4 43 44 1/4	495	39 1/4 May	48 Jan
Northern States Power Co— (Minnesota) (Un)	5	28 27 1/4 28 1/4	2,100	22 1/4 Jan	28 1/4 July
Northwest Airlines	10	19 19 19	100	18 1/4 Jun	29 1/4 Jan
Northwest Bancorporation	3.33	37 34 1/4 37	2,600	31 Jun	41 1/4 Jan
Oak Manufacturing Co	1	16 1/4 16 1/4 16 1/4	1,500	15 1/4 May	20 1/4 Jan
Ohio Edison Co	15	34 1/4 34 1/4 34 1/4	1,600	31 1/4 May	34 1/4 July
Ohio Oil Co (Un)	1	32 31 1/4 32	7,200	30 1/4 May	39 1/4 Jan
Oklahoma Natural Gas	7.50	29 28 29	200	25 1/4 May	29 Jun
Olin-Mathieson Chemical Corp	5	43 1/4 42 1/4 43 1/4	1,500	42 1/4 July	54 1/4 Jan
Owens-Illinois Glass	6.25	112 112 112	100	95 1/4 Feb	115 1/4 Jun
Pacific Gas & Electric (Un)	25	65 1/4 64 1/4 65 1/4	250	60 1/4 May	65 1/4 July
Pan American World Airways (Un)	1	17 1/4 17 1/4 17 1/4	152	16 1/4 Apr	22 1/4 Jan
Paramount Pictures	1	61 60 1/4 61 1/4	400	41 1/4 Jun	65 July
Parke-Davis & Co	1	46 1/4 46 1/4 46	600	36 1/4 Mar	51 Jun
Peabody Coal Co	5	16 1/4 16 1/4 16 1/4	10,300	14 1/4 Feb	17 1/4 Jan
Pennsylvania RR	50	13 1/4 13 1/4 13 1/4	500	12 1/4 Jun	17 1/4 Jan
Peoples Gas Light & Coke	25	63 1/4 62 1/4 63 1/4	300	56 1/4 Feb	66 1/4 May
Pepsi-Cola Co	33 1/2	45 1/4 45 1/4 45 1/4	1,000	34 1/4 Jan	49 1/4 Jun
Pfizer (Charles) & Co (Un)	33 1/2	33 1/4 32 1/4 33 1/4	2,600	26 1/4 Mar	37 1/4 Jan
Phelps Dodge Corp (Un)	12.50	47 1/4 46 1/4 48	1,400	43 Mar	57 1/4 Jan
Philo Corp (Un)	3	29 1/4 27 1/4 29 1/4	300	27 1/4 Feb	38 Apr
Phillips Petroleum Co (Un)	1	44 1/4 43 44 1/4	1,500	41 1/4 Mar	48 Jan
Potter Co (The)	1	21 1/4 21 1/4 21 1/4	1,000	19 Jun	29 Jan
Public Service Co of Indiana	1	46 1/4 45 1/4 46 1/4	200	42 1/4 Mar	46 1/4 July
Pullman Co new com w 1 (Un)	1	34 1/4 34 1/4 34 1/4	400	34 1/4 July	36 1/4 Jan
Pure Oil Co (Un)	5	28 1/4 28 1/4 30	1,100	27 1/4 Jun	39 1/4 Jan
Quaker Oats Co	5	50 1/4 49 1/4 50 1/4	500	42 1/4 Jan	50 1/4 July
Radio Corp of America (Un)	1	64 1/4 63 1/4 65 1/4	1,800	59 1/4 Jan	77 1/4 Apr
Rath Packing Corp	10	20 20 20	200	19 Jun	26 Mar
Raytheon Company	5	41 1/4 41 1/4 42	500	37 1/4 May	52 1/4 Jan
Republic Steel Corp (Un)	10	64 1/4 61 1/4 64 1/4	1,100	57 1/4 Apr	78 1/4 Jan
Revlon Inc	1	65 1/4 64 1/4 67 1/4	600	46 1/4 Feb	70 Jun
Rexall Drug & Chemical (Un)	2.50	52 51 1/4 52	900	39 1/4 Mar	55 1/4 Jun
Reynolds Metals Co	1	54 1/4 54 1/4 54 1/4	300	52 1/4 Jun	71 1/4 Jan
Reynolds (R J) Tobacco	5	73 1/4 72 73 1/4	500	56 1/4 Jan	73 1/4 July
Richman Brothers Co	1	30 1/4 29 1/4 30 1/4	700	28 1/4 Jan	31 1/4 Apr
Rockwell Standard Corp	5	34 33 1/4 34	140	33 1/4 May	38 Jan
Royal Dutch Petroleum Co	20 1/2	36 1/4 36 1/4 36 1/4	600	36 1/4 Jun	46 1/4 Jan
St Louis National Stockyards	1	49 1/4 49 1/4 49 1/4	421	46 1/4 Jan	51 Feb
St Louis Public Service class A	13	9 1/4 9 1/4 9 1/4	500	8 1/4 Jun	11 1/4 Apr
St Regis Paper Co	5	38 37 1/4 38 1/4	500	37 Jun	54 1/4 Jan
Schwitzer Corp	1	25 25 25	200	24 Jun	28 Jan
Sears Roebuck & Co	3	55 1/4 55 1/4 55 1/4	1,800	44 1/4 Feb	59 1/4 Jun
Servel Inc	1	14 1/4 14 1/4 14 1/4	3,200	14 July	14 1/4 July
Sheaffer (W A) Pen class A	1	8 8 8	1,000	7 1/4 Jun	9 1/4 Jan
Class B	1	8 1/4 8 1/4 8 1/4	700	7 1/4 Jun	9 1/4 Jan
Shell Oil Co	1	34 1/4 34 1/4 34 1/4	100	30 1/4 Apr	42 1/4 Jan
Signode Steel Strapping Co	1	58 58 59 1/4	300	50 Mar	59 1/4 July
Sinclair Oil Corp	5	39 1/4 39 40	900	36 1/4 Jun	55 1/4 Jan
Sococony Mobil Oil (Un)	15	37 1/4 37 37 1/4	400	35 Jun	42 1/4 Jan
Southern Co (Un)	5	48 1/4 48 48 1/4	700	38 1/4 Feb	48 1/4 Jan
Southern Pacific Co (Un)	1	20 20 20	600	19 1/4 Mar	23 1/4 Jun
Sperry Rand Corp (Un)	50c	24 1/4 24 1/4 25 1/4	7,500	20 1/4 Apr	26 1/4 Jan
Spiegel Inc	1	36 1/4 35 1/4 36 1/4	350	29 1/4 Mar	43 Jan
Square D Co (Un)	5	28 1/4 28 1/4 30	300	28 1/4 July	37 1/4 Jan
Standard Oil of California	6.25	42 41 1/4 42 1/4	1,300	39 1/4 Apr	50 1/4 Jan
Standard Oil of Indiana	25	37 1/4 37 1/4 37 1/4	7,400	35 May	46 1/4 Feb
Standard Oil N J (Un)	7	41 1/4 40 1/4 41 1/4	14,100	40 1/4 Jun	50 1/4 Jan
Standard Oil Co (Ohio)	10	47 1/4 45 1/4 47 1/4	800	44 1/4 May	56 Jan
Standard Packaging Corp common	1	32 1/4 31 32 1/4	200	24 1/4 May	33 July
6% conv preferred	20	36 36 36 1/4	400	30 1/4 Apr	36 1/4 July
Stanray Corp	1	17 1/4 17 1/4 17 1/4	100	15 1/4 Feb	21 Mar
Stewart-Warner Corp	2.50	29 1/4 29 1/4 29 1/4	100	23 Apr	33 Jun
Storkline Furniture	10	37 36 1/4 37	1,169	13 1/4 Jan	37 July
Studebaker-Packard Corp (Un)	1	8 1/4 8 1/4 9	2,800	8 1/4 Jun	24 1/4 Jan
When issued	1	8 1/4 7 1/4 8 1/4	1,100	7 1/4 July	17 1/4 Jan
Sunbeam Corp	1	51 1/4 51 1/4 52	800	51 May	63 Jan
Sundstrand Corp	5	20 1/4 20 1/4 21	4,500	19 1/4 May	26 1/4 Jan
Sunray Mid-Continent Oil Co	1	20 1/4 20 1/4 21	3,600	20 1/4 May	24 1/4 Jan
Swift & Company	25	44 1/4 43 1/4 44 1/4	1,400	43 Apr	80 1/4 Feb
Temco Aircraft Corp	1	15 14 1/4 15	800	9 1/4 Mar	16 1/4 Jun
Tenn Gas Transmission Co	5	23 1/4 23 1/4 23 1/4	11,000	22 Jun	24 1/4 Apr
Texaco Inc	25	74 1/4 74 1/4 74 1/4	700	64 1/4 Jun	86 1/4 Jan
Texas Gas Transmission	5	34 1/4 34 1/4 34 1/4	100	29 1/4 Mar	34 1/4 July
Texas Gulf Producing	3.33 1/4	26 1/4 26 1/4 27 1/4	400	24 Jun	36 1/4 Jan
Textron Inc	50c	20 1/4 20 1/4 20 1/4	500	19 1/4 May	24 1/4 Jan
Thor Power Tool Co	1	25 1/4 24 1/4 25 1/4	1,300	23 Jun	28 1/4 Jan
Toledo Edison Co	5	18 18 18 1/4	1,200	15 1/4 Feb	18 1/4 July
Trane Company	1	68 1/4 68 1/4 70 1/4	200	68 1/4 Mar	70 1/4 Jun
Transamerica Corp (Un)	1	25 1/4 25 1/4 26 1/4	500	24 1/4 Mar	29 1/4 Mar
Trans World Airlines	5	13 1/4 13 1/4 13 1/4	200	12 1/4 Apr	16 1/4 Mar
Traveler Radio Corp	1	8 1/4 8 1/4 9 1/4	4,100	6 1/4 May	11 1/4 Jan
Tri Continental Corp (Un)	1	37 37 37	100	33 1/4 May	39 1/4 Jan
Union Bag-Camp Paper Corp	6 1/4	33 1/4 32 1/4 33 1/4	500	31 1/4 Jun	35 1/4 May
Union Carbide Corp	1	130 1/4 129 1/4 132	1,500	126 1/4 May	147 1/4 Jan
Union Electric Co (Un)	10	38 1/4 37 1/4 38 1/4	900	32 Jan	38 1/4 Jun
Union Oil of California	25	40 40 40	100	33 1/4 Mar	43 1/4 Jan
Union Pacific RR	10	27 1/4 27 1/4 27 1/4	1,200	25 1/4 Jun	31 Jan
United Aircraft Corp (Un)	5	39 39 39	200	32 1/4 Apr	41 Jan
United Air Lines Inc	10	30 1/4 30 1/4 30 1/4	400	28 1/4 Apr	37 1/4 Jan
United Corporations (Del) (Un)	1	7 1/4 7 1/4 7 1/4	100	7 Jun	7 1/4 Jun
United Fruit Co	1	22 1/4 22 1/4 23	1,200	21 May	31 1/4 Jan
United States Gypsum	4	112 1/4 111 1/4 112 1/4	900	86 1/4 Feb	116 Jun
U S Rubber Co (Un)	5	83 1/4 83 1/4 83 1/4	4,000	50 Mar	63 1/4 Jan
U S Steel Corp	16 1/4	82 1/4 82 1/4 82 1/4	2,500	75 May	103 1/4 Jan
Universal Match new com	2.50	65 1/4 65 1/4 65 1/4	2,100	57 1/4 July	65 1/4 July
Universal Oil Products	1	25 1/4 24 1/4 26	1,100	22 1/4 Jun	31 1/4 Apr
Walgreen Co	10	57 1/4 57 1/4 57 1/4	100	25 1/4 Jan	58 Jun
Webeor Inc	1	12 1/4 12 1/4 13 1/4	5,100	9 1/4 Apr	13 1/4 July
Western Union Telegraph	2 1/4	45 1/4 45 1/4 46	9,500	41 1/4 May	55 1/4 Jan
Westinghouse Electric Corp	6.25	58 1/4 58 1/4 59	1,400	45 1/4 Feb	64 1/4 Jun
Whirlpool Corp	5	24 1/4 24 1/4 25 1/4	500	23 1/4 Jun	34 1/4 Jan
White Motor Co	1	47 1/4 47 1/4 47 1/4	100	47 Jun	67 1/4 Jan
Wiboldt Stores Inc common	1	26 26 26	250	19 Jan	26 1/4 Jun
Wilson & Co (Un)	1	40 1/4 40 40 1/4	400	33 1/4 May	42 1/4 Feb
Wisconsin Electric Power (Un)	10	41 1/4 39 1/4 41 1/4	800	36 1/4 Feb	41 1/4 July
Wisconsin Public Service	10	27 1/4 27 1/4 27 1/4	250	25 1/4 Feb	27 1/4 Jun
Woolworth (F W) Co (Un)	10	73 72 73	200	59 1/4 Feb	73 July
World Publishing Co	1	13 1/4 12 1/4 13 1/4	700	12 1/4 Jun	18 Jan
Wrigley (Wm) Jr Co	1	81 1/4 78 1/4 81 1/4	200	78 1/4 Apr	84 1/4 Jan
Yates-America Machine Co	5	20 1/4 20 1/4 21 1/4	400	17 Mar	24 Jun
Youngstown Sheet & Tube	1	106 1/4 102 1/4 107 1/4	200	101 May	137 1/4 Jan
Zenith Radio Corp	1	120 1/4 117 1/4 121 1/4	600	95 Apr	128 1/4 Jun



## OUT-OF-TOWN MARKETS (Range for Week Ended July 8)

## Pacific Coast Stock Exchange

STOCKS	Par	Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
		Low	High	Low	High		Low	High
ACT Wrigley Stores Inc (Un).....	2.50	---	---	13 1/2	13 1/2	100	12 Jun	15 1/2 Jan
Admiral Corp.....	1	---	---	17 1/2	18	200	16 1/2 May	23 1/2 Jan
Aeco Corp.....	100	29c	29c	26c	30c	8,000	20c Jun	39c Mar
A J Industries.....	2	5	5	5	5	1,000	4 1/2 Jan	7 1/2 Jan
Allegheny Corp common (Un).....	1	10	9 1/2	6 1/2	6 1/2	100	9 May	13 1/2 Jan
Warrants (Un).....	1	---	---	6 1/2	6 1/2	100	6 May	10 Jan
Allied Artists Pictures Corp.....	1	6	5 1/2	5 1/2	5 1/2	300	4 1/2 Mar	6 July
Allied Chemical Corp (Un).....	9	54 1/4	54 1/4	55 1/4	55 1/4	600	47 1/2 Feb	56 1/2 Jun
Aluminum Limited.....	1	30 3/4	30 3/4	31	31	800	29 1/2 Apr	35 1/2 Jan
Aluminum Co of America (Un).....	1	86	86	86	86	100	84 Jun	102 1/2 Jan
American Airlines Inc com (Un).....	1	20 3/4	20 3/4	20 3/4	20 3/4	1,100	17 1/2 Apr	25 1/2 Jan
American Bosch Arms Corp (Un).....	2	21 1/2	21 1/2	22	22	200	18 1/4 Apr	28 1/2 Jan
American Broadcast-Para Thea (Un).....	1	---	---	36 1/4	37 1/4	500	27 Mar	38 1/4 Jun
American Can Co (Un).....	12.50	40 3/4	38 3/4	40 3/4	40 3/4	600	37 1/2 May	43 1/4 Jan
American Cement Corp pfd (Un).....	25	26	25 1/4	26	26	450	25 Jan	26 Jan
American Cyanamid Co (Un).....	10	58	57 1/2	58	58	200	47 1/2 Mar	59 1/4 Jun
American Electronics Inc.....	1	15 1/4	15 1/4	17	17	200	11 1/2 May	19 1/4 Jun
American Factors Ltd (Un).....	20	---	24	24	24	100	21 1/2 May	24 1/2 Jun
American MARC Inc.....	50c	9 1/2	9 1/2	10	10	500	8 1/2 May	14 1/4 Jan
American Machine & Foundry.....	3.50	65	65	66 1/2	66 1/2	300	50 1/2 Mar	74 Jun
American Motors Corp (Un).....	1.66 1/2	22 1/2	22 1/2	23 1/2	23 1/2	4,600	21 Jun	29 1/2 Apr
Amer Radiator & Stand Sanitary (Un).....	5	---	---	13 1/4	13 1/4	600	13 Jun	16 Feb
American Smelting & Refining (Un).....	5	---	---	52 1/2	52 1/2	500	42 1/2 Mar	54 Jun
American Tel & Tel Co.....	33 1/2	90 3/4	89 1/2	90 3/4	90 3/4	3,100	80 Jan	96 Apr
American Viscose Corp (Un).....	25	34 1/4	34 1/4	34 1/4	34 1/4	700	32 1/2 May	43 1/4 Jan
Ampex Corp.....	1	38 1/4	38 1/4	40 1/4	40 1/4	3,700	30 1/2 Apr	42 Mar
Anaconda Co (Un).....	50	48 1/4	47 1/2	48 1/4	48 1/4	800	47 1/2 July	67 1/2 Jan
Anderson-Prichard Oil Corp (Un).....	10	---	39 1/2	39 1/2	39 1/2	100	32 Jan	42 May
Anthony Pools Inc.....	1	4 1/4	4 1/4	4 1/4	4 1/4	200	4 1/4 July	7 1/2 May
Armco Steel Corp (Un).....	10	66 1/2	64	66 1/2	66 1/2	300	60 Mar	76 1/2 Jan
Armour & Co (Ill) common (Un).....	5	33 1/4	32 3/4	33 1/4	33 1/4	1,100	29 1/2 May	42 Feb
Ashland Oil & Refining (Un).....	1	18 1/4	18 1/4	18 1/4	18 1/4	100	18 1/4 July	22 Jan
Atchafalaya Topeka & Santa Fe (Un).....	10	24 1/4	23 1/4	24 1/4	24 1/4	1,100	22 Jun	27 1/2 Jan
Atlas Corp (Un).....	1	4 1/2	4 1/2	4 1/2	4 1/2	900	4 1/2 Jun	6 1/2 Jan
Avco Mfg Corp (Un).....	3	14 1/4	14 1/4	15	15	1,300	11 1/2 May	15 1/2 Jun
Baldwin-Lima-Hamilton Corp (Un).....	13	13 1/2	13 1/2	13 1/2	13 1/2	100	13 May	17 1/2 Jan
Baltimore & Ohio RR (Un).....	100	35 1/4	35 1/4	36	36	200	30 1/2 May	42 1/2 Jan
Barnhart-Morrow Consolidated.....	1	45c	40c	45c	45c	600	36c Jun	73c Feb
Bell Aircraft Corp (Un).....	1	12 1/2	12 1/2	12 1/2	12 1/2	100	12 May	16 1/2 Apr
Bell & Howell Co.....	5	49 3/4	49 3/4	50 3/4	50 3/4	200	38 1/2 Jan	56 1/2 Jun
Bendix Aviation Corp (Un).....	5	---	63	63 1/2	63 1/2	300	61 1/2 May	73 1/2 Jan
Benguet Cons Inc (Un).....	P 1	1 1/2	1 1/2	1 1/2	1 1/2	500	1 Jun	1 1/2 Jan
Bethlehem Steel Corp (Un).....	8	46 1/2	44 1/2	46 1/2	46 1/2	3,700	43 1/2 May	57 1/2 Jan
Boeing Airplane Co (Un).....	5	26 1/2	26 1/2	26 1/2	26 1/2	600	23 Apr	32 1/2 Jan
Bolsa Chica Oil Corp.....	1	3 1/4	3 1/4	3 1/4	3 1/4	900	3 Apr	4 1/2 Jan
Borden Co (Un).....	15	50	50	50	50	300	43 1/2 Jan	50 July
Borg-Warner Corp (Un).....	5	37 1/2	37 1/4	37 1/2	37 1/2	600	36 1/2 Jun	48 Jan
Broadway-Hale Stores Inc.....	5	35	34 1/4	35	35	600	29 1/4 Apr	35 1/2 Jun
Brunswick Corp.....	5	66 1/2	62	67	67	3,100	49 1/2 Feb	76 1/2 Jun
Budd Co.....	5	---	17 1/2	17 1/2	17 1/2	300	17 May	27 1/2 Jan
Budget Finance 6% preferred.....	10	---	8 1/2	8 1/2	8 1/2	600	8 Jan	8 1/2 Jan
Bunker Hill Co (Un).....	2.50	9 1/2	9 1/2	10 1/4	10 1/4	500	9 1/2 Jun	11 1/2 Jun
Burlington Industries Inc (Un).....	1	19 1/2	18 1/2	19 1/2	19 1/2	400	18 Mar	23 1/2 Jan
Burroughs Corp.....	5	35 1/2	34 1/2	36 1/2	36 1/2	800	29 Mar	40 Jun
California Ink Co.....	5.50	---	22 1/2	22 1/2	22 1/2	150	19 1/2 Jan	26 1/2 May
California Packing Corp.....	5	34 1/4	33 3/4	34 1/4	34 1/4	700	27 1/2 Apr	34 1/2 July
Canadian Pacific Railway (Un).....	25	24 1/4	24 1/4	24 1/4	24 1/4	500	24 1/2 July	28 1/2 May
Carrier Corp (Un).....	10	---	30 1/2	30 1/2	30 1/2	100	29 1/2 Jun	41 1/2 Jan
Case (J I) & Co (Un).....	12.50	10	10	10 1/2	10 1/2	400	10 July	21 1/2 Jan
Caterpillar Tractor Co common.....	5	---	28	28 1/2	28 1/2	1,200	26 May	34 Jan
Celanese Corp of America.....	5	---	25	25 1/2	25 1/2	200	23 1/2 Jun	31 1/2 Jan
Champion Oil & Refining (Un).....	1	---	18 1/2	18 1/2	18 1/2	700	17 1/2 May	20 1/2 Jan
Chance Vought Aircraft (Un).....	1	---	35 1/2	37 1/2	37 1/2	200	26 1/2 May	37 1/2 July
Chicago Milw St Paul RR com (Un).....	25	46 1/4	46 1/4	47	47	200	19 1/2 July	24 Jan
Chrysler Corp.....	25	---	42 1/2	42 1/2	42 1/2	400	42 1/2 May	71 1/2 Jan
Cities Service Co (Un).....	10	---	42 1/2	42 1/2	42 1/2	100	39 1/2 Jun	48 1/2 Jan
Clary Corp.....	1	10 1/2	10 1/2	10 1/2	10 1/2	300	7 1/2 Mar	11 1/2 Jun
Cohu Electronics.....	1	11 1/4	11 1/4	12 1/4	12 1/4	400	7 1/2 May	13 1/2 Jan
Colorado Fuel & Iron.....	5	23	21 1/2	23	23	500	19 1/4 May	35 1/4 Jan
Columbia Broadcasting System.....	2.50	---	41 1/4	41 1/4	41 1/4	100	37 1/2 Mar	44 1/2 Jun
Columbia Gas System (Un) com.....	10	19 1/2	19 1/2	19 1/2	19 1/2	1,700	18 1/2 Jun	20 1/2 Jan
Commercial Solvents (Un).....	1	---	21 1/2	22 1/4	22 1/4	500	13 1/2 Jan	26 Jun
Consolidated Foods Corp com.....	1.33 1/2	---	33 1/4	33 1/2	33 1/2	200	26 1/2 May	33 1/2 July
Consumers Power Co (Un).....	5	---	60 1/2	60 1/2	60 1/2	1,000	53 1/2 Jan	60 1/2 July
Continental Can Co (Un).....	10	38 1/2	38 1/2	38 1/2	38 1/2	400	37 1/2 Jun	47 1/2 Jan
Continental Motors (Un).....	1	9	9	9	9	100	9 Jun	11 1/2 Jan
Continental Oil Co (Un).....	5	---	47 1/2	48 1/4	48 1/4	800	41 Jun	54 1/2 Jan
Corwin Products Co (Un).....	1	---	57 1/2	59	59	200	47 1/2 Apr	59 1/2 Jun
Crestmont Oil Co.....	1	4 1/2	4 1/2	4 1/2	4 1/2	2,500	4 1/2 May	6 Jan
Crown Zellerbach Corp common.....	5	44 1/2	43 1/2	44 1/2	44 1/2	700	42 1/2 May	52 1/2 Jan
Crucible Steel Co of Amer. (Un).....	12.50	21 1/4	21 1/4	21 1/4	21 1/4	100	18 1/2 May	29 1/2 Jan
Cudahy Packing Co (Un).....	50c	1 1/4	1 1/4	1 1/4	1 1/4	1,400	1 1/4 May	1 1/2 Jun
Curtis Publishing Co (Un).....	1	---	10 1/2	10 1/2	10 1/2	100	9 1/2 Apr	12 Jan
Curtis-Wright Corp common (Un).....	1	18 1/2	18 1/2	18 1/2	18 1/2	400	17 1/2 May	20 1/2 Jan
Class A (Un).....	1	---	31 1/2	31 1/2	31 1/2	100	31 1/2 July	36 1/2 Jan
Cypress Abbey Co common.....	2	---	1.70	1.70	1.70	100	1.35 Jan	1.70 July
Decca Records Inc.....	50c	---	30	30 1/2	30 1/2	200	17 1/2 Jan	33 1/2 Jun
Deere & Co (Un).....	10	---	44 1/2	44 1/2	44 1/2	200	38 1/2 Apr	47 1/2 Feb
DeSilu Productions Inc.....	1	---	11 1/2	11 1/2	11 1/2	100	11 May	14 1/2 Feb
DiGiorgio Fruit Corp common.....	2.50	---	17 1/2	17 1/2	17 1/2	400	15 1/2 Jun	17 1/2 July
Disney Productions.....	2.50	33	33	33	33	900	29 1/2 Jun	45 1/2 Jan
Dominique Oil Fields Co (Un).....	5	---	30 1/4	32	32	900	29 Mar	39 1/2 Jan
Dorr-Oliver Inc common.....	7.50	11 1/4	11 1/4	11 1/4	11 1/4	400	8 1/2 May	11 1/2 July
Douglas Aircraft.....	1	27 1/2	27	28	28	700	27 July	41 1/2 Feb
Douglas Oil Co of Calif.....	1	9 1/4	8 1/4	9 1/4	9 1/4	1,100	8 May	11 1/2 Jan
Dow Chemical Co.....	5	---	91	91	91	800	86 1/2 Mar	98 1/2 Jan
Dresser Industries.....	50c	---	20 1/4	20 1/4	20 1/4	500	19 1/4 Jun	29 1/2 Jan
DuMont Lab Inc (Allen B).....	1	---	12	12 1/2	12 1/2	400	6 1/2 Mar	12 1/2 Jun
duPont de Nemours & Co (Un).....	5	210 1/4	209 1/2	210 1/4	210 1/4	200	204 1/2 Jun	239 1/2 Feb
Elder Mines & Dev.....	1	1 1/4	1 1/4	1 1/4	1 1/4	11,100	1 Jun	1 1/2 Jan
El Paso Natural Gas.....	3	34 1/4	33 3/4	34 1/4	34 1/4	1,100	27 1/2 Mar	35 1/2 Jun
Electric Auto-Lite Co (Un).....	5	---	47 1/2	47 1/2	47 1/2	100	45 1/4 May	52 1/2 Jan
Electric Bond & Share Co (Un).....	5	---	22 1/2	22 1/2	22 1/2	100	22 1/2 Feb	24 1/2 Jan
Electrical Products Corp.....	4	---	20 1/4	20 1/4	20 1/4	400	17 Jan	22 May
Emerson Radio & Phone (Un).....	5	---	15 1/2	17 1/2	17 1/2	400	11 1/2 May	22 Jun
Emporium Capwell Co.....	10	---	34 1/2	35	35	400	29 1/2 Jun	38 1/2 Jan
Erie Railroad Co (Un).....	5	---	8 1/4	8 1/4	8 1/4	200	8 1/4 Jun	13 Jan
Factor (Max) & Co class A.....	1	29 1/4	29 1/4	29 1/4	29 1/4	100	22 1/2 Apr	29 1/4 July
Fairbanks Whitney common.....	1	9	9	9 1/2	9 1/2	1,200	8 Jan	12 1/2 Feb
Fargo Oils Ltd.....	1	3	2 1/2	3	3	1,100	2 1/2 July	4 1/2 Feb
Fedders Corp (Un).....	1	20	20	20	20	100	16 1/2 Mar	20 1/2 Jun
Federal-Mogul-Bower-Bearings.....	5	---	27	27 1/2	27 1/2	700	27 July	34 1/2 Jan
Fibreboard Paper Products com.....	5	---	32 1/2	32 1/2	32 1/2	100	32 1/2 July	47 Jan
First Charter Financial Corp.....	5	24 1/4	24 1/4	25 1/4	25 1/4	1,000	24 1/2 July	28 Jun
Firstamerica Corp.....	2	---	26 1/4	27 1/2	27 1/2	600	23 1/2 Jun	29 1/2 Jan
Flintkote Co.....	5	---	34 1/4	34 1/4	34 1/4	100	33 1/2 Feb	37 1/2 Apr
Fluor Corp Ltd.....	2.50	---	13 1/2	13 1/2	13 1/2	100	11 1/2 May	16 1/2 Jan
Flying Tiger Line Inc (The).....	1	---	8 1/2	8 1/2	8 1/2	400	8 Jun	13 1/2 Jan
Food Mach & Chem Corp.....	10	54	53 1/2	54 1/2	54 1/2	400	45 May	57 Jun
Ford Motor Co.....	5	68 1/2	68 1/2	68 1/2	68 1/2	1,600	64 1/2 May	92 1/2 Jan
Foremost Dairies Inc.....	2	17 1/2	17 1/2	17 1/2	17 1/2	1,900	16 1/2 Jun	19 1/2 Jan
Friden Inc.....	1	106	101	111	111	2,200	51 1/2 Feb	119 1/2 Jun
General American Oil Co of Texas.....	5	---	18 1/2	18 1/2	18 1/2	400	17 1/2 Jun	26 1/2 Jan
General Controls Co.....	5	---	22 1/2	23	23	500	19 May	29 1/2 Mar
General Dynamics Corp.....	1	41 1/2	41 1/2	42	42	300	38 1/2 May	53 1/2 Jan
General Electric Co (Un).....	5	92 1/2	92 1/2	93 1/2	93 1/2	900	85 1/2 Jan	99 1/2 Jan
General Exploration Co of California.....	1	10 1/2	10 1/2	11	11	1,400	10 Apr	19 1/2 Jan
General Motors Corp common.....	1 1/2	45	43 1/2	45	45	3,100	41 1/2 Apr	55 1/2 Jan
General Public Utilities (Un).....	2.50	---	26 1/4	26 1/4	26 1/4	200	22 1/2 Jan	26 1/2 Jun
General Telephone & Electronics.....	3.33 1/2							



## OUT-OF-TOWN MARKETS (Range for Week Ended July 8)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
Safeway Stores Inc.	1.66 3/4	37 1/4	36 3/4	37 1/4	1,500	36 3/4 Feb	40 1/2 Apr
St. Louis-San Francisco Ry (Un)	1	17 3/4	17 3/4	17 3/4	400	16 1/4 May	22 1/2 Jan
San Diego Gas & Elec common	10	29 1/2	29 1/4	29 1/2	1,700	24 1/4 Jan	29 1/2 July
San Diego Imperial Corp	1	8 1/2	8 1/4	8 3/4	3,500	7 1/2 Mar	10 1/2 May
Sapphire Petroleum Ltd.	1	1 1/2	1 1/2	1 1/2	200	1 1/2 Jan	1 1/2 Jan
Schenley Industries (Un)	1.40	22 1/2	22 1/4	22 1/2	300	21 1/2 Jun	36 1/2 Jan
Seaboard Finance Co.	1	21	21 1/4	21 1/2	300	20 1/4 Apr	22 1/2 Jun
Sears, Roebuck & Co.	3	55 1/2	55 1/4	55 1/2	100	44 1/2 Feb	58 1/2 Jun
Servel Inc (Un)	1	14 1/4	14 1/4	14 1/4	900	12 1/4 Apr	15 1/2 Jan
Shasta Water Co (Un)	2.50	10 1/2	10	10 1/4	750	8 1/2 May	10 1/2 Jan
Shell Oil Co.	7.50	34 1/2	34 1/4	34 1/2	200	30 1/4 Jun	41 1/2 Jan
Siegler Corp.	1	37	37	39 1/2	600	30 Feb	42 1/2 Jun
Signal Oil & Gas Co class A	2	18 3/4	18 1/2	19	5,100	18 1/2 Jun	20 1/2 Jan
Sinclair Oil Corp.	3	39 1/4	39 1/4	40	1,000	36 1/2 Jun	55 1/2 Jan
Smith-Corona-Marchant Inc	5	16	16	17 1/2	900	12 1/2 May	16 1/2 Feb
Socony Mobil Oil Co (Un)	15	37	37	37 1/4	600	35 Jun	42 Jan
Southern Calif Edison Co common	25	62	60 1/2	62 1/4	1,600	56 1/4 Feb	62 1/4 Jun
4.32% preferred	25	21 3/4	21 1/4	21 3/4	500	20 3/4 Jan	21 1/2 Apr
Southern Calif Gas Co. old series A	25	29 1/2	29 1/4	29 1/2	400	28 1/2 Feb	30 Jan
Southern Calif Petroleum	2	5 1/2	5 1/4	5 1/2	1,500	4 1/4 Jan	7 Mar
Southern Co (Un)	5	48 1/2	48 1/4	48 1/2	100	39 1/2 Jan	48 1/2 Jan
Southern Pacific Co.	5	20 1/2	19 3/4	20 1/2	2,700	19 1/2 Mar	23 1/2 Jan
Southwestern Public Service	1	28	27 1/4	28	800	23 1/4 May	28 1/2 Jun
Sperry-Rand Corp	50c	24 1/4	24 1/4	25 1/4	4,600	20 1/4 Apr	26 Jan
Spiegel Inc common	2	35 1/2	35	36	200	31 1/4 Apr	38 1/2 May
Standard Oil Co of California	6 1/4	42	41 1/4	42 1/4	5,900	40 Jun	51 1/2 Jan
Standard Oil (Indiana)	10	37 1/2	37 1/4	37 1/2	500	35 1/2 May	44 Jan
Standard Oil Co of N J (Un)	7	41 1/2	40 1/2	41 1/2	5,000	40 Jun	50 1/2 Jan
Stauffer Chemical Co	5	56 1/2	56 1/4	57 1/2	300	56 1/4 July	65 Jan
Sterling Drug Inc (Un)	5	64 1/4	64 1/4	64 1/4	100	47 1/2 Mar	65 1/2 Jun
Stone & Webster Inc (Un)	1	51	51	51	100	51 July	56 1/2 Feb
Stucco-Packard common (Un)	10	9 1/2	8 1/2	9 1/2	2,200	8 1/2 Jun	24 1/2 Jan
New common w i	10	8	7 1/4	8	400	7 1/4 May	17 1/2 Jan
Suburban Gas	1	32 1/2	32 1/4	32 1/2	200	25 1/2 Mar	37 May
Sunray Mid-Continent Oil (Un)	1	20 1/4	20 1/4	21	800	20 1/4 May	24 1/2 Jan
Sunset International Petroleum	1	3 1/4	3 1/4	3 1/4	600	3 1/4 July	4 1/2 Mar
Swift & Co (Un)	25	44 1/4	44 1/4	44 1/4	100	43 1/4 Apr	50 1/2 Feb
TXL Oil Corp (The) (Un)	1	13 1/2	13 1/2	13 1/2	200	13 1/2 May	18 1/2 Jan
Telaugraph Corp.	1	8 1/2	8 1/2	9	200	7 May	9 1/2 Jan
Tenn Gas Transmission	5	23 1/4	23 1/4	23 1/4	1,700	22 1/2 Jun	24 1/2 Apr
Texaco Inc (Un)	25	74 1/4	74 1/4	74 1/4	100	64 1/4 Jun	88 1/2 Jan
Texas Gas Transmission Corp.	5	36 1/4	36 1/4	36 1/4	100	30 1/4 Feb	36 1/2 July
Texas Gulf Sulphur Co (Un)	5	16 1/4	16 1/4	16 1/4	400	16 Jun	18 1/2 Jan
Textron Inc common	50c	20 1/2	20 1/4	20 1/2	1,400	19 1/2 May	24 1/2 Feb
Thriftmart Inc	1	25 1/2	25 1/4	25 1/2	100	23 1/2 Jun	31 Jan
Tidewater Oil common	10	17 1/2	17 1/4	17 1/2	1,000	17 Jun	24 Jan
Transamerica Corp	2	25 1/4	25 1/4	26 1/4	900	23 1/2 May	29 1/2 Mar
Twentieth Century-Fox Film (Un)	1	37 1/2	37 1/4	37 1/2	100	30 1/4 Mar	39 May
Union Electric Co (Un)	10	38 1/2	38 1/4	38 1/2	2,000	31 1/4 Jan	38 3/4 Jun
Union Oil Co of Calif.	25	40 1/2	39 1/2	40 1/2	1,800	37 1/4 Mar	41 1/2 Jan
Union Pacific Ry Co (Un)	10	27 1/2	27 1/4	27 1/2	800	25 1/2 Jun	35 Apr
Union Sugar common	5	15	13	15	3,400	12 1/2 Jun	16 1/2 Mar
United Airlines Inc	10	31 1/4	30 3/4	31 1/4	300	25 1/4 Apr	37 1/2 Jan
United Aircraft Corp (Un)	5	39 1/2	38 1/2	39 1/2	200	32 1/4 Apr	40 1/2 May
United Fruit Co	22	22	22	23	400	21 May	30 1/2 Jan
United Gas Corp (Un)	10	31	31	31 1/4	300	27 1/4 May	32 1/2 Jan
United Industrial Corp common	1	9 1/2	9 1/4	10 1/4	400	7 May	11 1/4 Jan
Convertible preferred	8.50	6 1/4	6 1/4	6 1/4	200	6 Jun	7 Jan
Warrants	2 1/2	2 1/2	2 1/2	2 1/2	100	2 1/4 May	4 1/4 Jan
U S Rubber (Un)	5	53 1/4	53 1/4	53 1/4	100	51 1/2 May	63 1/2 Jan
U S Steel Corp common	16 1/2	82 1/2	78 1/4	82 1/2	1,400	74 1/4 May	103 Jan
Universal Cons Oil Co.	10	33 1/2	30 3/4	33 1/2	500	30 1/4 May	41 Jan
Universal Match Corp new com.	2.50	57 1/4	57 1/4	62 1/2	1,700	42 1/2 Apr	80 Jun
Utah-Idaho Sugar Co (Un)	5	9 3/4	9 1/2	10	600	7 May	10 July
Vanadium Corp of America (Un)	1	23 1/4	23 1/4	23 1/4	100	22 1/4 May	33 1/4 Jan
Varian Associates	1	59	57 1/2	64	2,300	40 Jan	67 1/2 Jun
Victor Equipment Co.	1	27	27	27	300	25 Jun	33 Jan
Warner Bros Pictures Inc (Un)	5	50	50	50 1/2	200	40 1/4 Feb	50 1/2 July
Washington Water Power	1	40	40	40 1/2	300	39 1/4 May	42 Jan
Westates Petroleum common (Un)	1	1.20	1.20	1.25	10,400	1.20 May	2.45 Jan
Preferred (Un)	10	5 1/4	5 1/4	5 1/4	800	4 1/4 Jan	6 May
West Coast Life Insurance (Un)	5	31	31	32	150	31 Jun	45 1/4 Jan
Western Air Lines Inc	1	22 1/4	22 1/4	23 1/4	600	21 Apr	35 1/2 Jan
Western Dept Stores	2 1/2	20 1/4	19 1/4	20 1/4	2,500	16 1/2 May	20 1/4 July
Western Union Telegraph (Un)	2.50	45 1/2	45 1/4	46 1/2	500	41 1/2 May	55 1/2 Jan
Westinghouse Elec Corp	6.25	59 1/2	57 1/2	59 1/2	2,000	46 1/2 Mar	64 1/2 Jan
Williston Basin Oil Exploration	10c	9c	9c	9c	1,000	8c Jun	14c Jan
Woolworth (F. W.) (Un)	10	73 1/2	72 1/2	73 1/2	300	59 1/2 Feb	73 1/2 July
Yellow Cab Co common	1	11 1/4	11 1/4	11 1/4	100	11 Jan	12 1/2 Mar
Zenith Radio Corp (Un)	1	117 1/2	117 1/2	117 1/2	100	91 1/4 Feb	125 1/4 Jun

## Philadelphia-Baltimore Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
American Stores Co	1	68 3/4	68 1/2	69 3/4	159	66 3/4 Jun	82 3/4 Feb
American Tel & Tel	33 1/2	90 3/4	89	90 3/4	3,101	79 3/4 Jan	96 3/4 Apr
Arundel Corporation	1	33 1/4	33 1/4	34 1/4	349	30 1/2 Jun	39 1/2 Jan
Atlantic City Electric	4.33	37	34 1/4	37	534	28 1/2 Jan	37 July
Baltimore Transit Co.	1	6 1/4	6 1/4	6 3/4	1,148	6 1/4 Jun	8 1/2 Jan
Buod Company	5	17 1/2	17 1/2	18 1/4	402	16 1/4 May	28 Jan
Campbell Soup Co.	1.80	66 3/4	64	66 3/4	168	45 1/4 Mar	68 1/2 July
Chrysler Corp	25	46 3/4	44 1/4	47	642	42 1/4 May	71 1/4 Jan
Curtis Publishing Co.	1	10 1/2	10	10 1/2	810	9 1/4 May	12 1/4 Jan
Delaware Power & Light new	6.75	40 1/2	39 1/4	40 1/2	260	35 1/4 May	40 1/2 July
Duquesne Light	5	24 1/2	24	24 1/2	2,283	21 1/4 Mar	24 1/2 July
Electric Storage Battery	10	64 1/2	64 1/2	64 1/2	2	52 1/4 Mar	72 Jun
Ford Motor Co.	5	68 1/2	65 1/2	68 1/2	795	64 1/4 May	93 1/4 Jan
Foremost Dairies	2	18	17	18 1/2	875	16 1/2 Jun	19 1/2 Jan
General Acceptance Corp common	1	17 1/2	17 1/2	17 1/2	51	17 Mar	18 1/2 Jan
General Motors Corp.	1.66 1/2	45 1/2	43 1/4	45 1/2	3,001	42 1/4 May	56 1/2 Jan
Hamilton Watch Co vte	1	21 1/2	21 1/2	22	200	21 1/2 Jun	25 1/2 Jan
Homasote Co.	1	12	12	12	100	12 Jan	14 1/2 Jan
International Resistance	10c	34 1/4	34 1/4	35 1/4	295	18 1/4 Apr	41 1/4 Jun
Lehigh Coal & Navigation	10	11 1/2	11 1/2	11 1/2	72	10 1/4 May	13 Jan
Madison Fund Inc	1	17 1/2	17 1/2	17 1/2	310	16 1/2 May	19 1/4 Jan
Martin (The) Co.	1	46 1/4	45 1/4	46 1/4	25	36 1/4 Apr	48 1/2 May
Merk & Co. Inc.	16 1/2	50	48 1/2	50	38	73 1/2 Mar	95 1/2 May
Pennsalt Chemicals Corp.	3	26	26	27 1/4	1,196	25 Feb	30 1/2 Jan
Pennsylvania Power & Light	27	26 1/2	26 1/2	27	1,014	25 1/2 Jan	27 1/2 Apr
Pennsylvania RR	50	13 1/4	13 1/4	13 1/4	1,520	12 1/2 Jun	17 1/2 Jan
Peoples Drug Stores Inc.	5	41 1/4	41 1/4	41 1/4	42	39 1/4 Mar	45 1/2 Jan
Perfect Photo Inc.	20	62 1/2	59 1/4	66 1/2	342	34 1/4 Jan	66 1/2 July
Philadelphia Electric Co.	51 1/2	50	51 1/2	51 1/2	2,482	47 1/4 Apr	51 1/2 July
Philadelphia Transportation Co.	10	9	8 1/2	9 1/4	2,430	7 1/2 Jan	12 1/2 May
Phileo Corp.	3	28 1/2	27 1/4	29 1/4	999	26 1/2 Feb	38 1/4 Apr
Potomac Electric Power common	10	28 1/4	28 1/4	28 1/4	498	26 1/2 Feb	29 1/2 Apr
Progress Mfg Co.	1	17 1/2	17 1/2	17 1/2	32	17 1/2 Mar	20 Jan
Public Service Electric & Gas com	40 1/2	39 1/2	39 1/2	40 1/2	807	36 Mar	40 1/4 July
Reading Co.	50	12 1/2	12 1/2	12 1/2	724	12 1/2 May	18 1/2 Jan
Scott Paper Co.	88 1/2	88 1/2	88 1/2	88 1/2	250	72 Feb	92 1/4 Jun
Scranton-Spring Brook Water Service Co.	24 1/4	24 1/4	24 1/4	24 1/4	230	22 1/2 Feb	24 1/2 Jan
Smith Kline & French Lab.	55 1/2	53	53 1/2	55 1/2	265	47 1/4 Mar	64 1/2 Jun
South Jersey Gas Co.	2.50	23 1/2	23 1/2	23 1/2	10	22 1/2 Mar	25 1/2 Jan
Sun Oil Co.	45	44 1/4	44 1/4	45 1/4	197	42 1/4 May	55 1/2 Jan
United Corp.	1	7 1/2	7 1/2	7 1/2	25	7 Feb	7 1/2 Jan
United Gas Improvement	13.50	48 1/4	48 1/4	49 1/4	159	46 1/4 Apr	54 Jan
Universal Marion Corp.	14	15 1/2	15 1/2	15 1/2	25	15 Jun	16 1/2 Jan
Washington Gas Light common	50	50	50 1/2	50 1/2	407	45 1/4 May	50 1/2 Jan
\$4.60 convertible preferred	102	102	102	102	7	102 July	102 July
Woodward & Lothrop common	10	63	63	63	100	63 July	68 1/2 Jan
BONDS							
Baltimore Transit Co 4s series A	1975	79	79	79	1,000	77 1/4 Jan	82 Mar
5s series A	1975	86 1/2	86 1/2	87 1/2	2,300	86 1/4 July	91 Mar

## Pittsburgh Stock Exchange

STOCKS	Par	Friday	Week's		Sales	Range Since Jan. 1		
		Last	Range of Prices			for Week	Low	High
		Sale Price	Low	High	Shares			
Allegheny Ludlum Steel.....	1	--	39 3/4	39 3/4	10	37 1/4	May	56 1/2 Jan
Apollo Industries Inc.....	5	7 1/2	7 1/2	7 1/2	118	6 1/4	May	10 1/2 Jan
Arkansas Fuel Oil Corp.....	5	39	39	39	5	37 1/4	Mar	39 July
Armstrong Cork Co.....	1	--	48 1/4	48 1/4	70	39 1/4	Mar	48 1/2 July
Blaw-Knox Co.....	10	37 1/2	35 1/4	37 1/2	24	35 1/4	July	52 1/2 Jan
Columbia Gas System.....	10	19 1/2	19	19 1/2	75	18 1/4	Jun	20 1/2 Jan
Duquesne Brewing Co of Pgh.....	5	9	8 1/2	9	385	8 1/4	Jan	9 1/2 Mar
Duquesne Light Co.....	5	24 1/4	24 1/4	24 1/4	633	21 1/4	Mar	24 1/2 Jun
Equitable Gas Co.....	8.50	35 1/2	35 1/2	35 1/2	156	32 1/2	Feb	36 1/2 Apr
Horne (Joseph) Co.....	*	--	36 3/4	36 3/4	55	35	Jan	45 Apr
McKinney Mfg.....	1	--	80c	85c	203	80c	July	1 1/2 Feb
Pittsburgh Brewing common.....	12.50	4	4	4	1,235	3 1/2	Jan	4 Apr
Pittsburgh Plate Glass.....	10	64 1/4	63	65 1/4	211	60	Jun	80 1/2 Jan
Plymouth Oil Corp.....	5	17 1/2	17 1/2	17 1/2	55	15 1/2	May	22 1/2 Jan
Rockwell-Standard Corp.....	5	33 1/2	33 1/2	33 1/2	103	32 1/2	Mar	38 1/2 Jan
Screw & Bolt Corp of America.....	1	--	6 1/2	6 1/2	100	6 1/4	Apr	8 1/2 Jan
Seeberg (The) Corp.....	1	27 1/2	26 3/4	28 1/4	400	16 1/2	Apr	28 1/4 July
United Engineering & Foundry Co.....	5	18 1/2	18	18 1/2	70	17 1/2	May	22 1/2 Jan
U S Glass & Chemical.....	1	--	1 1/2	1 1/4	300	1	Apr	2 1/2 Jan
Westinghouse Air Brake.....	10	--	28 1/2	28 1/2	54	25 3/4	May	32 1/2 Jun
Westinghouse Elec Corp.....	6.25	58 1/2	57 1/2	58 1/2	342	46 3/4	Mar	64 1/2 Jun



## CANADIAN MARKETS (Range for Week Ended July 8)

STOCKS						STOCKS					
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1		Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1	
		Low High		Low	High			Low High		Low	High
Bank of Nova Scotia	10	58 57 58 1/2	4,535	57 Jun	71 1/2 Jan	MacKinnon Structural Steel com.	100	100 98 100	100	7 July	7 July
Banque Canadienne National	10	53 51 53 1/2	463	43 Mar	65 Mar	MacMillan Bloedel & Powell River Ltd.	15	14 1/2 15	6,559	14 1/2 Mar	19 Jan
Banque Provinciale (Canada)	10	33 33 34 1/2	195	33 1/2 May	41 Jan	Maitman Corp Ltd priority	100	26 26	250	25 Feb	26 July
Bathurst Power & Paper class A	10	46 44 46 1/2	1,459	37 Feb	46 1/2 July	5% preferred	100	85 85	50	85 Jun	89 Mar
Class B	10	35 35 37	4,220	23 1/2 Mar	37 July	Massey-Ferguson common	100	9 1/2 8 1/2 9 1/2	5,970	8 1/2 Mar	12 1/2 Jan
Bell Telephone	25	45 1/2 44 1/2 45 1/2	11,367	42 1/2 Jan	46 Jun	5 1/2% preferred	100	100 100	980	93 1/2 Mar	102 Jan
Bowater Corp 5% preferred	50	46 45 1/2 46	385	41 1/2 Jan	46 1/2 Jun	Mitchell (Robt) class A	100	11 1/2 11 1/2 11 1/2	325	10 1/2 May	13 May
Bowater Paper	10	8 8 8	143	7 1/2 May	10 1/2 Jan	Molson Breweries Ltd class A	100	24 1/2 24 1/2 24 1/2	565	21 Feb	26 1/2 Jan
Bowaters Mersey 5 1/2% preferred	50	49 1/2 49 1/2 49 1/2	315	45 1/2 Jan	49 1/2 July	Class B	100	24 1/2 24 1/2 24 1/2	660	20 Apr	25 1/2 Jan
Brazilian Traction Light & Power	10	4.00 3.80 4.25	6,042	3.50 May	5 Jun	Preferred	40	40 1/2 40 1/2 40 1/2	150	39 Apr	41 1/2 Jan
British American Bank Note Co.	10	26 1/2 25 1/2 26 1/2	20	49 Jun	52 1/2 Jan	Montreal Locomotive	100	15 1/2 15 1/2 15 1/2	905	14 1/2 Jun	17 1/2 Jan
British American Oil common	10	26 1/2 25 1/2 26 1/2	6,735	25 Jun	35 1/2 Jan	Montreal Trust	5	42 1/2 42 1/2 42 1/2	100	42 Apr	46 Jan
British Columbia Electric	100	75 75 75	25	69 Mar	75 Jun	National Drug & Chemical preferred	5	13 1/2 13 1/2 13 1/2	1,000	13 1/2 July	16 1/2 Jan
4 1/2% preferred	100	87 87 87	85	81 Mar	87 July	National Steel Car Corp common	100	12 1/2 12 1/2 12 1/2	455	12 Mar	19 1/2 May
4 1/2% preferred	50	42 42 42 1/2	80	37 1/2 Mar	42 1/2 Jun	Niagara Wire Weaving common	100	11 11 11	100	11 Mar	11 Mar
5% preferred	50	47 1/2 47 1/2 47 1/2	670	42 1/2 Feb	47 1/2 July	Class B	100	12 12 12	100	11 Mar	12 Jun
5 1/2% preferred	50	52 52 52	205	47 1/2 May	52 Jun	Noranda Mines Ltd	100	38 1/2 37 38 1/2	2,726	36 Jun	48 1/2 Jan
British Columbia Forest Products	10	11 10 11 1/2	2,200	10 1/2 Jun	14 1/2 Jan	Nova Scotia Light & Power	100	13 1/2 13 1/2 13 1/2	1,024	13 Mar	14 1/2 Jan
British Columbia Power	10	31 1/2 31 1/2 31 1/2	3,435	30 1/2 Apr	37 1/2 Jan	Ogilvie Flour Mills common	100	41 41 41	135	40 Mar	46 1/2 Jan
British Columbia Telephone	25	44 44 44	249	42 Mar	45 1/2 Jan	Ontario Steel Products	100	130 1/2 130 1/2 130 1/2	15	125 Apr	138 Jan
Brockville Chemical preferred	10	11 11 11	700	9 1/2 Mar	11 1/2 Jan	Pacific Petroleum	1	9.45 8.00 9.45	6,075	8.00 Jun	12 1/2 Apr
Brown Company	10	15 15 15	1,236	9 1/2 Feb	17 Jun	Page-Hersey Tubes	100	22 1/2 22 1/2 23	1,125	22 1/2 July	29 Jan
Bruck Mills Ltd class B	10	2.30 2.30 2.30	500	2.30 Jun	2.75 Feb	Penmans common	100	30 29 30	865	27 1/2 Mar	31 Jan
Building Products	100	30 30 30 1/2	275	29 1/2 Jan	34 1/2 Jan	Placer Development	100	13 13 13	225	10 1/2 Jan	13 1/2 Jan
Calgary Power common	100	20 1/2 19 1/2 20 1/2	12,330	16 1/2 Feb	20 1/2 July	Power Corp of Canada	100	44 1/2 44 1/2 44 1/2	583	44 Jun	55 1/2 Jan
Canada Cement common	100	26 1/2 26 1/2 26 1/2	1,234	26 Jun	35 Jan	Premium Iron Ores	200	2.50 2.50 2.50	600	2.50 Jun	4.25 Jan
\$1.30 preferred	20	26 26 26 1/2	138	24 1/2 Apr	27 1/2 Jun	Price Bros & Co Ltd common	100	41 1/2 38 1/2 41 1/2	1,915	38 July	47 Jan
Canada Iron Foundries common	10	16 1/2 16 1/2 17	1,025	16 July	23 1/2 Mar	4% preferred	100	a79 1/2 a79 1/2	10	75 Jun	84 Jan
4 1/2% preferred	100	75 75 76	175	75 Jun	83 Jan	Provincial Transport common	100	a14 1/2 a14 1/2 a14 1/2	40	13 Mar	15 Apr
Canada Malting common	100	53 52 1/2 53 1/2	450	39 1/2 Mar	54 Jun	Quebec Natural Gas	1	8 1/2 7 1/2 8 1/2	6,600	7 Jun	18 Jan
4 1/2% preferred	20	a23 1/2 a23 1/2	25	23 1/2 Apr	24 Feb	Units	56	53 56	225	53 July	80 Jan
Canada Steamship common	100	42 42 42 1/2	300	39 1/2 Mar	45 1/2 Jan	Quebec Power	35	35 37	628	33 1/2 Mar	37 July
Canadian Aviation Electronics	100	20 1/2 20 1/2 20 1/2	695	13 Feb	21 Jun	Reitman's Canada Ltd common	100	15 1/2 15 1/2 15 1/2	750	14 May	16 1/2 Jan
Canadian Bank of Commerce	10	53 52 1/2 53	2,790	46 1/2 Mar	56 Jan	Class A	100	13 1/2 13 1/2 13 1/2	555	13 Feb	16 1/2 Jan
Canadian Breweries common	100	37 1/2 36 1/2 37 1/2	6,462	31 1/2 Mar	38 Jun	Robertson Company James	100	14 14	100	14 July	15 1/2 Mar
Canadian British Aluminum	100	a10 a10	125	10 Jun	16 Jan	Roe (A V) (Canada) common	100	5 1/2 4.65 5 1/2	4,518	4.65 July	6 1/2 Jan
Canadian Bronze common	100	21 21	300	20 1/2 Apr	22 1/2 May	Preferred	100	70 70	130	66 1/2 Mar	80 Jan
5% preferred	100	83 83	25	79 May	83 July	Rolland Paper class A	100	35 35	25	30 1/2 Jan	38 Jun
Canadian Celanese common	100	20 20 20	640	18 1/2 Apr	23 Jan	Class B	100	a40 a40	15	34 1/2 Jan	41 1/2 Jan
\$1.75 series	25	31 30 1/2 31	315	28 Feb	31 Jun	4 1/2% preferred	100	72 1/2 72 1/2	50	72 1/2 July	72 1/2 July
Canadian Chemical Co Ltd	100	7 1/2 6 1/2 7 1/2	1,620	5 1/2 May	7 1/2 July	Royal Bank of Canada	10	66 1/2 65 1/2 67	5,452	65 1/2 July	80 Jan
Canadian Converters class B	100	a4.00 a4.00	5	a	a	Royalite Oil Co Ltd common	100	7.00 6.70 7.00	2,750	6.30 Jun	9.50 Mar
Canadian Fairbanks Morse class A	500	9 1/2 9 1/2	950	9 Feb	10 1/2 Jan	St Lawrence Cement class A	100	11 1/2 12	400	11 Jun	13 1/2 Jan
Class B	500	6 6	130	6 Jun	7 1/2 Jan	St Lawrence Corp common	100	17 1/2 17 1/2	1,007	15 1/2 Mar	18 1/2 May
Canadian Husky common	100	4.85 4.75 4.85	1,700	4.75 Jun	8.45 Jan	5% preferred	100	94 94	100	90 Feb	96 Jan
Canadian Hydrocarbons	100	10 10 10	275	9 1/2 May	12 1/2 Jan	Salada-Shirriff-Horsey common	100	10 1/2 9 1/2 10 1/2	3,420	8 1/2 Mar	11 Jan
Canadian Industries common	100	13 13 13 1/2	3,090	12 1/2 Jun	17 1/2 Jan	Shawinigan Water & Power common	100	26 1/2 26 1/2	9,650	25 Mar	30 1/2 Jan
Canadian International Power	100	13 13 13	600	12 1/2 Jan	16 May	Class A	100	28 28	36	26 Mar	31 1/2 Jan
Preferred	100	42 1/2 42 1/2 42 1/2	1,485	40 Mar	43 1/2 Jan	Class A 4% preferred	50	40 40	45	37 1/2 Mar	43 Mar
Canadian Oil Companies common	100	20 1/2 19 1/2 20 1/2	575	19 1/2 July	24 1/2 Jan	Series B 4 1/2% preferred	50	a45 a45	5	42 Jan	43 1/2 May
Canadian Pacific Railway	25	23 1/2 23 1/2 24 1/2	3,020	22 1/2 Mar	26 1/2 Apr	Sherwin Williams of Can 7% pfd	100	a120 a120	5	118 May	126 Jan
Canadian Petrofina Ltd preferred	10	9 1/2 9 1/2	748	8 1/2 May	13 1/2 Feb	Sicard Inc	100	6 6 1/2	1,040	6 Apr	8 1/2 Jan
Canadian Vickers	100	a13 a13	25	12 1/2 Apr	17 Jan	Simpsons	100	27 1/2 27 1/2	1,495	27 1/2 Jun	31 May
Cockshutt Farm	100	15 1/2 15 1/2	137	12 1/2 May	25 Jan	Sogemins 6% preferred	100	18 1/2 18 1/2	200	16 1/2 May	24 1/2 Jan
Coghlin (B J)	100	3.50 3.50	135	3.50 May	5.00 Feb	Southern Co	100	20 1/2 20 1/2	500	19 Jun	21 1/2 May
Combined Enterprise	100	a8 1/2 a8 1/2	50	7 1/2 Jun	11 Jan	Standard Structural Steel	100	10 1/2 10 1/2	1,200	10 1/2 July	17 Jan
Consolidated Mining & Smelting	100	17 1/2 17 1/2	2,510	17 Mar	19 1/2 Jan	Steel Co of Canada	100	69 69 69	1,955	67 July	87 1/2 Jan
Consolidated Textile	100	2.00 2.00 2.00	150	2.00 Jun	3.00 Feb	Steinbergs class A	100	20 1/2 18 20 1/2	1,835	17 1/2 Mar	24 Jan
Consumers Glass	100	22 1/2 22 1/2	125	22 Jun	29 Jan	Texas Canada Ltd	100	50 1/2 50 1/2	150	45 Mar	58 Jan
Corbys class A	100	a17 a17 1/2	73	16 1/2 Mar	19 1/2 Jan	Toronto-Dominion Bank	100	53 52 1/2 53	400	48 1/2 Mar	55 1/2 Jan
Class B	100	a16 1/2 a16 1/2	5	16 1/2 Apr	18 Jan	Trans Canada Pipeline	100	18 1/2 16 1/2 18 1/2	2,866	16 1/2 Jun	25 1/2 Jan
Credit Foncier Franco-Can	100	a106 1/2 a106 1/2	23	100 May	110 Feb	Triad Oils	100	2.20 2.20	100	2.20 July	4.00 Jan
Crown Cork & Seal Co.	100	50 50 50	200	46 Feb	55 Feb	United Steel Corp	100	6 6 1/2	370	6 July	8 1/2 Jan
Distillers Seagrams	2	28 1/2 28 1/2 28 1/2	505	20 1/2 Mar	31 1/2 Jan	Walker Gooderham & Worts	100	36 1/2 36 1/2	4,140	26 1/2 Jun	38 1/2 Jan
Dominion Bridge	100	16 1/2 16 1/2 16 1/2	2,885	16 1/2 July	21 Jan	Weob & Knapp (Canada) Ltd	100	2.80 2.70 2.80	2,925	2.60 Jun	3.35 Jan
Dominion Dairies 5% preferred	35	a23 a23	1	25 1/2 Apr	25 1/2 Apr	Weston (Geo) class B	100	36 1/2 36 1/2	75	29 Mar	36 1/2 Jan
Dominion Foundries & Steel com.	100	40 1/2 38 1/2 40 1/2	2,265	38 1/2 July	52 Jan	Zellers Limited common	100	a33 1/2 a33 1/2	10	31 1/2 Mar	35 1/2 May
Dominion Glass common	100	70 70 74	175	70 July	90 Jan						
Dominion Steel & Coal	100	11 1/2 11 1/2 12 1/2	630	11 1/2 July	15 1/2 Jan						
Dominion Stores Ltd	100	57 54 57 1/2	1,835	41 1/2 Mar	55 1/2 Jun						
Dominion Tar & Chemical common	100	13 1/2 13 1/2 13 1/2	6,110	13 1/2 July	16 1/2 Jan						
Reduced preferred	23 1/2	100 100	100	18 1/2 Jan	19 1/2 July						
Dominion Textile common	100	9 1/2 9 1/2 9 1/2	2,095	8 1/2 Feb	10 1/2 Jan						
7% preferred	100	a123 a123	2	110 Jan	128 Jun						
Donohue Bros Ltd	100	14 1/2 14 1/2 14 1/2	490	13 1/2 Mar	16 Jan						
Dow Brewery	100	45 45 45	100	45 Jan	45 1/2 Jan						
Du Pont of Canada common	100	21 21 21 1/2	620	20 Mar	24 1/2 May						
Dupuis Freres class A	100	6 1/2 6 1/2	885	6 1/2 July	7 1/2 Jan						
East Kootenay Power	100	9 9 9	107	7 Mar	10 Apr						
Electrolux Corp	100	19 1/2 19 1/2 19 1/2	135	17 Mar	20 Jan						
Famous Players Canadian Corp	100	22 1/2 21 22 1/2	3,745	18 1/2 Feb	22 July						
Fleetwood Corp	100	12 1/2 11 1/2 12 1/2	9,590	9 1/2 May	12 1/2 July						
Ford Motor Co	100	65 1/2 65 1/2	235	63 1/2 Mar	67 Jan						
Foundation Co of Canada	100	9 1/2 9 1/2 9 1/2	1,315	9 Apr	12 Dec						
Fraser Cos Ltd common	100	25 1/2 25 1/2 25 1/2	2,895	24 1/2 Mar	28 1/2 Jan						
French Petroleum preferred	100	4.00 4.00 4.25	1,250	3.75 Jun	6.25 Jan						
Frost & Co (Chas E)	100	14 1/2 14 1/2 14 1/2	300	13 1/2 Apr	15 1/2 Jun						
Gatineau Power common	100	34 1/2 34 1/2 34 1/2	1,655	32 Feb	36 1/2 Jan						
5% preferred	100	100 100 100	2	90 Mar	100 1/2 Jun						
General Dynamics	100	41 41 41	695	38 1/2 Apr	50 1/2 Jan						
General Motors	100	a9 1/2 a9 1/2	100	43 July	52 1/2 Jan						
General Steel Wares common	100	a9 1/2 a9 1/2	75	10 Jun	16 1/2 Jan						
Greater Winnipeg Gas Co vot trust	100	10 10 10	800	8 1/2 Jun	11 Jan						
Great Lakes Paper Co Ltd	100	38 1/2 38 1/2 39	555	34 1/2 Mar	44 1/2 Jan						
Handy Andy Co	100	13 13 13	250	12 Mar	15 1/2 May						
Holt, Renfrew	100	a13 1/2 a13 1/2	95	14 Apr	17 1/2 Jan						
Home Oil class A	100	8.60 7.50 8.95	1,250	7.20 Jun	12 1/2 Jan						
Class B	100	7.45 7.45	100	7.45 July	11 1/2 Jan						
Horne & Pitfield	100	3.25									



## CANADIAN MARKETS (Range for Week Ended July 8)

## STOCKS

	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1
Par	Low	High	Low	High
Traders Finance Corp class A	37½	37½ 38	920	32½ Feb 38 July
Trans-Canada Corp Fund	10	a30½ a30½	50	29 May 32½ Feb
Trans Canada Freezers Ltd	a5½	a5½ a5½	105	5½ May 6½ Feb
Trans Mountain Oil Pipe Line Co	9	8½ 9	2,165	8½ May 12 Jan
Union Gas of Canada Ltd com	13½	13½ 13½	1,875	12½ Apr 16½ Jan
United Loan Corporation A	2.00	19½ 20½	4,700	17½ Jun 19½ July
United Principal Properties	2.00	2.00 2.10	11,000	1.80 Jun 6.00 Mar
Waterman Pen Co Ltd (L E)	4.90	4.35 4.90	3,100	3.45 Jan 6.00 Mar
<b>Mining and Oil Stocks—</b>				
Advocate Mines Ltd	—	3.40 3.40	1,000	2.90 Jan 3.60 Mar
Alisco Explorations Ltd	—	9c 9c	1,000	7c Jun 20c Jan
Anacon Lead Mines Ltd	20c	43½c 44c	3,000	42c July 89c Jan
Anthonian Mining Corp Ltd	—	5c 5c	1,000	4½c Apr 8½c Jan
Arno Mines Ltd	—	4c 6c	2,600	4c May 9c Jan
Atlas Sulphur & Iron Co Ltd	—	4c 5c	2,600	4c Mar 12c Mar
Augustus Ltd	64c	57c 65c	114,962	40c Apr 65c July
Augustus Exploration Ltd	—	26c 26c	1,283	22c Jun 38c Jan
Aumaque Gold Mines Ltd (Un)	—	6c 6c	1,000	6c Jun 19c Jan
Bailey Selburn Oil & Gas Ltd A	5.60	4.90 5.60	600	4.90 July 7.90 Apr
Baker Talc Ltd	—	11c 11c	3,500	11c Apr 20c Jan
Band-Ore Gold Mines Ltd	—	3c 3c	500	3c July 5c Jan
Bateman Bay Mining Co	10c	8½c 10½c	84,300	6½c Jun 43c Jan
Beatrice Rd Lake Gold Mines Ltd	—	3c 3c	1,000	3c Mar 5c Jan
Bellechasse Mining Corp Ltd	—	19c 26c	2,100	19c July 55c Jan
Belle-Chibougamau Mines Ltd	—	3c 3c	500	3c July 6½c Jan
Biotis Yukon Mines Ltd	—	7c 7c	1,000	7c July 9c May
Bonnyville Oil & Refining Corp	—	15c 16c	5,800	15c Apr 34c Jan
Bornite Copper Corp	—	4c 4c	7,000	4c July 8c Jan
Burnt Hill Tungsten Mines Ltd	—	12c 12c	3,800	10c May 24c Feb
Calgary & Edmonton Corp Ltd	—	15½ 15½	150	13½ Mar 21½ Jan
Campbell Chibougamau Mines Ltd	6.10	5.75 6.25	2,250	4.50 Mar 6.80 Jan
Canalask Nickel Mines Ltd	—	4c 4c	3,248	3c Jun 7c Jan
Canoram Explorations Ltd	64c	63c 70c	110,610	45c Jan 70c July
Cassiar Asbestos Corp Ltd	—	12 12	4,875	10½ Mar 13½ Feb
Central-Del Rio Oils Ltd	4.70	4.20 4.70	2,100	4.20 July 6.15 Jan
Central Manitoba Mines Ltd	—	3c 3c	1,500	3c May 5½c Feb
Chemalloy Minerals Ltd	2.18	2.11 2.30	10,640	1.87 Jan 3.20 Feb
Ches Mining Corp	—	6c 8c	27,500	4c Jun 9½c Jan
Chibou Copper Corp	—	8c 9c	4,200	8c Apr 19c Jan
Cleveland Copper Corp	—	8c 9c	9,000	6c Mar 12½c Jun
Compagnie Minière L'Ungava	1.50	— 4c 4c	4,000	3½c May 9c Jan
Consol Central Cadillac Mines Ltd	—	5c 5c	900	3c Jun 6½c Feb
Consolidated Monpas Mines Ltd	—	5½c 5½c	500	5c Mar 8c Jan
Consolidated New Pacific Ltd	—	2.25 2.27	300	1.50 Apr 3.45 Feb
Consolidated Vauze Mines Ltd	—	93c 100c	6,000	63c Jun 1.00 July
Crusade Petroleum Corp Ltd	1.10	1.05 1.23	9,000	1.01 May 1.25 May
Denison Mines Ltd	—	9.25 9.25	10	8.30 Mar 11½ Jan
Dome Mines Ltd	—	a17½ a17½	70	17½ Jun 21 Mar
Dominion Leaseholds Ltd	1.54	1.45 1.54	28,900	1.15 Jun 1.72 Jan
East Sullivan Mines Ltd	—	1.50 1.68	3,100	1.45 May 1.70 Jan
Elder Mines Ltd	—	1.07 1.07	2,000	95c May 1.23 May
Empire Oil & Minerals Inc	—	4c 4c	2,500	3½c Jun 7c Jan
Fab Metal Mines Ltd	—	9c 9c	2,500	9c May 16c Feb
Falconbridge Nickel Mines Ltd	—	31½ 32½	1,805	28 Mar 33½ Jan
Fano Mining & Exploration Inc	—	3c 3c	666	3c Mar 5c Jan
Frishberg Ltd	1.85	1.85 1.85	200	1.50 May 1.85 May
Fundy Bay Copper Mines Ltd	—	5c 5c	500	3c Jun 10c Feb
Futurity Oils Ltd	—	20c 20c	3,000	20c Mar 38c Jan
Geco Mines Ltd	17½	17 17½	250	17 Mar 18 Jun
Golden Age Mines Ltd	—	53c 60c	7,700	30c Mar 70c May
Gul Por Uranium Mines & Metals Ltd	—	5c 5c	1,000	4½c Jun 9c Jan
Gunnar Mines Ltd	—	7.00 7.15	600	7 July 10½ Jan
Haitian Copper Mining Corp	—	3c 3½c	33,000	3c May 7c Jan
Hillcrest Collieries Ltd	—	4.75 4.75	291	2.45 Jan 4.75 July
Hollinger Consol Gold Mines Ltd	—	22 22½	1,675	22 May 29½ Jan
International Ceramic Mining Ltd	—	9c 9c	2,000	9c Feb 15c Jan
Iso Mines Ltd	—	47c 47c	17,500	35c Mar 61c May
Israel Continental Oil Co Ltd	—	14c 14c	1,500	8½c Jan 37c May
Kerr Addison Gold Mines Ltd	—	12 12	250	10½ Jun 22½ Apr
Laborador Mining & Exploratr Co Ltd	—	17 18	445	17 July 27 Jan
Latin American Mines Ltd	50c	1.20 1.39	17,900	1.20 July 1.39 July
Lingside Copper Mining Co Ltd	—	2½c 3c	2,500	2c Jun 6c Jan
McIntyre-Porcupine Mines Ltd	—	a23 a23	90	23½ May 29½ Jan
Merrill Island Mining Ltd	—	57c 60c	5,300	57c July 1.13 Jan
Mid-Chibougamau Mines Ltd	—	17c 17½c	3,000	15c Mar 32c Jan
Mining Corp of Canada Ltd	—	10½ 10½	800	10½ May 12½ Jan
Mogador Mines Ltd	—	6c 8c	9,000	6c May 12c Feb
Molybdenite Corp of Canada Ltd	—	58c 62c	1,500	58c Jun 1.12 Jan
New Formaque Mines Ltd	—	6c 6c	7,500	6c Jun 19c Jan
New Rosco Mines Limited	—	76c 81c	4,300	65c Mar 1.08 Jan
New Mylamague Explorations Ltd	—	68c 92c	4,500	4c Jun 1.20 Jan
New Santiago Mines Ltd	50c	2½c 2½c	2,400	c Jun 6c Jan
New West Amulet Mines Ltd	—	15c 20c	60,000	15c Jun 90c Jan
Nocana Mines Ltd	—	4c 4c	1,000	4c Jun 9½c Jan
North American Rare Metals Ltd	—	53c 57c	13,700	40c Jan 91c Jan
Obalski (1945) Ltd	—	10c 10c	2,600	9c Jun 16c Feb
Okalta Oils Ltd	—	33c 35c	1,000	33c July 60c Jan
Opemiska Explorers Ltd	—	9c 9c	4,000	5c July 23c Jan
Opemiska Copper Mines (Quebec) Ltd	—	6.35 6.40	500	5.50 Mar 8.50 Jan
Orchan Uranium Mines Ltd	—	1.09 1.15	4,100	80c Jan 1.38 Feb
Pandash Lake Uranium Mines Ltd	—	16c 20c	13,500	12c Jun 55c Feb
Pennec Mining Corp	—	15c 15c	200	15c May 55c Jan
Pitt Gold Mining Co Ltd	—	3c 3c	2,000	3c May 5½c Jun
Place Oil & Gas Co Ltd	—	47c 47c	500	47c July 76c Apr
Porcupine Prime Mines Ltd	—	5c 5½c	2,000	5c Jan 9½c Jan
Portage Island (Chib) Mines Ltd	—	35c 36c	2,100	35c July 97c Feb
Provo Gas Producers Ltd	—	1.87 1.90	1,500	1.65 Jun 2.75 Apr
Quebec Chibougamau Goldfields Ltd	—	18c 20c	4,000	14½c May 27c Jan
Quebec Cotalt & Exploration	—	3.25 3.40	5,100	1.27 Jan 3.85 Mar
Quebec Lithium Corp	—	2.40 2.45	1,800	2.40 July 3.15 Jan
Quebec Oil Development Ltd	—	2c 2½c	10,000	2c July 5c Jan
Quebec Smelting & Refining Ltd	—	8½c 9c	24,500	8½c Jun 19c Jan
Roberval Mining Corp	—	19c 26c	7,950	15c Jun 43c Jan
St Lawrence River Mines Ltd	—	5.30 5.55	1,405	4.75 Apr 6.50 Jan
Satellite Metal Mines Limited	—	38½c 38½c	500	38½c July 57c Apr
Sheritt-Gordon Mines Ltd	—	2.80 2.84	600	2.60 Jun 3.25 Jan
South Dufault Mines Ltd	—	16c 19c	43,500	8c Feb 38c Feb
Steep Rock Iron Mines Ltd	—	7.60 8.00	5,165	7.60 July 13½ Jan
Tache Lake Mines Ltd	—	7c 7c	1,000	7c Apr 10½c Jan
Tazin Mines Ltd	—	6c 7c	8,500	6c July 13c Jan
Tib Exploration Ltd	—	6½c 8c	18,500	4c Jun 16c Jan
Titan Petroleum Corp	—	13c 14½c	62,814	12c Jun 42c Jan
Trebor Mines Ltd	—	2c 2c	18,070	2c July 5c Jan
United Asbestos Corp Ltd	—	4.05 4.10	300	3.50 May 5.10 May
United Oils Ltd	—	1.00 1.02	1,000	90c Jun 1.87 Jan
Vanguard Explorations Ltd	—	24c 38c	67,600	24c July 61c Jan
Virginia Mining Corp	—	5c 5c	100	5c July 12c Jan
Weedon Mining Corp	—	4c 4c	1,500	4c May 10c Jan
Wiltsey-Coghlan Mines Ltd	—	13c 13c	3,000	11½c July 13c July

## Toronto Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1		
		Low	High		Low	High	
Abacus Mines Ltd.	1	20c	27c	14,541	19c Jun	40c Jan	
Abitibi Power & Paper common	39	38½	39½	5,390	35 Mar	41¼ Jan	
Preferred	25	24	24	250	21½ Mar	24 July	
Acadia Atlantic Sugar pfd	100	88	88	25	88 Jun	88 July	
Acadia Uranium Mines	1	6c	6c	3,000	6c May	11½c Jan	
Acme Gas & Oil	1	14c	15c	7,500	13c Jun	21½c Apr	
Advocate Mines Ltd.	3.50	3.45	3.60	8,675	2.80 Jan	3.65 Mar	
Agnew Surpass Shoe	1	17½	17½	125	17½ Jun	21 Jan	
Agnico Mines Ltd.	1	66c	67c	4,553	54c Jan	77c Jan	
Akathco Yellowknife Gold	1	37½c	37½c	500	34c Apr	44c Feb	
Alba Explorations	1	4c	5c	6,000	4c Jan	7½c Jan	
Alberta Distillers common	2.35	2.15	2.45	12,100	1.90 Jun	2.90 Jan	
Warrants	85c	75c	85c	6,100	72c May	1.20 Jan	
Voting trust	2.30	2.10	2.45	20,110	1.75 May	2.45 July	
Alberta Gas Trunk	5	19	17½	9,055	16½ Jun	28½ Jan	
Class A preferred	100	101½	100½	1,150	100 Jun	102½ Jun	
Class A warrants	4.45	4.00	4.50	24,756	3.50 Jun	4.85 Jan	
Alberta Pacific Consol Oils	36c	36c	36c	500	36c Jun	60c Feb	
Algom Uranium Mines Ltd							
Being exchanged for							
Rio Algom Mines Ltd							
165 shares for each 100 held							
Algonia Central common	10	16½	16½	217	16½ July	19½ Jan	
Preferred	50	53½	53½	320	52½ Mar	60 Jan	
Warrants	4.35	4.20	4.35	1,654	4.20 July	6.10 Jan	
Algonia Steel	31½	30½	32½	6,020	30½ July	40½ Feb	
Algonquin Bldg Credits common	2.30	8½	8½	100	6½ Feb	8½ May	
Warrants	2.30	2.30	2.30	250	2.30 July	2.50 Apr	
Allied Roxana Minerals	10c	21c	21c	525	20c May	36c Feb	
Alminex	1.50	1.51	1.51	1,100	1.50 Jun	3.20 Jan	
Aluminium Ltd	30½	30	31	11,142	28 Mar	33½ Jan	
Aluminium Co 4½ pfd	25	22	22	400	19½ Mar	22 July	
4½ preferred	50	45½	45½	1,075	40½ Mar	45½ July	
Amalgamated Larder Mines	1	20c	20c	2,100	16½c Mar	26c Jan	
Amalgamated Rare Earth	1	7c	7c	4,669	6½c Mar	10c Feb	
American Leduc Pete	10c	7c	8c	11,700	6½c Jun	12c Feb	
American Nepheline	50c	40c	44c	2,500	40c July	65c Jan	
Anacon Lead Mines	20c	43c	42c	10,214	41c Jun	90c Jan	
Analogue Controls	1c	5.00	4.00	2,800	4 Jun	9½ Jan	
Warrants		2.00	2.00	200	2.00 Jun	5½ Jan	
Anchor Petroleum	1	9c	9c	6,900	7c Jun	14½c Jan	
Anglo Huronian	1	7.30	7.30	340	6.50 Jun	13½ Jan	
Anglo Rouyn Mines	1	18c	14c	18,500	14c Jun	27c Jan	
Ansil Mines	1	8½c	7½c	22,500	7½c Jun	35c Jan	
Anthes Imperial class A	1	27½	27½	50	27½ Jun	38 Jan	
Area Mines	1	7c	1c	1,100	70c May	1.02 Jan	
Argus Corp common	27½	26½	27½	2,230	26½ Mar	35½ Jan	
\$2.40 preferred	50	53	54	300	53 July	68½ Jan	
\$2.50 preferred	50	46½	46½	585	43 Feb	49 Jun	
Asamera Oil	40c	37c	55c	5,912	37c July	89c Jan	
Ashtown Hardware class B	10	13½	13½	636	10½ Mar	13½ Jan	
Associated Arcadia Nickel	33c	31c	34c	14,980	31c July	60c Jan	
Atlantic Acceptance common	1.50	15½	15½	200	12 Jan	16½ Feb	
Atlantic Coast Copper	1	1.25	1.50	6,700	1.06 Jan	2.10 Jan	
Atlas Steels	20c	20	20½	1,894	20 Jun	28 Jan	
Atlas Yellowknife Mines	1	5c	5½c	3,500	5c May	8½c Jun	
Atlin-Ruffner Mines	1	7c	7c	3,000	7c Jun	13½c Jan	
Aumache River Mines	1	5½c	8c	24,333	5c Jun	11c Jan	
Aumaque Gold Mines	1	5½c	7c	65,833	5½c July	19c Jan	
Aunor Gold Mines	1	2.30	2.30	3,000	2.21 May	2.95 Jan	
Auto Electric	1	8½	8½	550	8 May	9½ Apr	
Auto Fabric Products class B	1	2.80	2.80	100	2.75 Jun	3.50 Mar	
Bailey Selburn Oil & Gas class A	1	5.55	5.00	5,395	5.00 Jun	8.00 Apr	
5½ 2nd preferred	25	18	18	280	16½ Mar	19½ Jan	
Banff Oil	100	93c	1.00	5,900	82c Jun	1.25 Feb	
Bankeno Mines	1	24c	25c	4,100	19c Feb	25c July	
Bankfield Consolidated Mines	1	7½c	8c	2,000	7½c Apr	9½c May	
Bank of Montreal	10	53½	52	53½	47½ Mar	55½ Jan	
Bank of Nova Scotia	10	58	56½	58½	4,688	56½ July	77½ Jan
Rights	4.05	3.75	4.15	27,091	3.70 Jun	4.60 Jun	
Barnat Mines	1	1.34	1.38	100	1.30 Apr	1.63 Jan	
Baryman Exploration Ltd	1	42c	42c	600	41c Jun	55c Jan	
Base Metals Mining	11½c	11c	11½c	15,400	11c Jun	17c Jan	
Baska Uranium Mines	1	7½c	6½c	7½c	21,850	6c May	12½c Jan
Bata Petroleum	1	4c	4c	1,500	3½c May	6½c Jan	
Bates & Innes class A	1	5	5	25	5 Apr	8 Apr	
Bathurst Power & Paper class A	1	45	47	204	37 Mar	47 July	
Class B	1	35	35	595	23 Mar	37 July	
Beattie Duquesne	1	16c	13c	16c	12,005	10c May	24c Jan
Beatty Bros	1	5	5	5½	2,085	5 Jun	7½ Feb
Beaver Lodge Mines	1	6c	6c	6½c	3,500	6c Jun	18c Jan
Beaver Lumber Co common	1	21	22	484	21 July	24½ Jan	
Belcher Mining Corp	1	50c	48c	50c	8,850	48c July	75c Jan
Bell Telephone	25	45½	44½	49½	10,975	42½ Jan	49½ July
Bethlehem Copper Corp	50c	64c	62c	67c	9,420	62c July	92c Feb
Bevon Mines	1	10c	12c	6,171	10c May	19c Feb	
Bibis Yukon Mines	1	8c	7½c	8c	21,600	7½c Jun	15½c Jan
Bicroft Uranium Mines	1	45c	45c	1,600	43c Jun	67c Jan	
Bidcop Mines Ltd.	1	11c	8½c	12½c	74,400	7c Mar	14½c Jan
Black Bay Uranium	1	5½c	5c	6c	26,700	5c Jun	27½c Jan
Bordulac Mines	1	4c	4c	4c	5,000	4c May	7c Jan
Bouzan Mines Ltd	1	43c	41c	43½c	22,200	33c May	65c Jan
Bowater Corp 5½ pfd	50	46c	46c	50	41 Mar	46 May	50 July
5½ preferred	50	49½	49½	50	1,100	45 Mar	50 July
Bowater Paper	1	8	8	8½	420	7½ Apr	10½ Jan
Bowaters Mersey preferred	50	48½	48½	48½	35	45 Jan	48½ Jun
Bowes Company	1	32	32	32	100	27 Feb	32 July
Boymar Gold Mines	1	4½c	4c	4½c	18,000	4c Jun	8c Mar
Bralorne Pioneer	1	5.10	4.95	5.20	963	4.60 May	5.55 Jan
Brazilian Traction common	1	4.00	3.80	4.25	19,560	3.50 May	5½ Jun
Bridge Tank common	1	7½	7½	7½	3,025	5½ Jun	7½ Jun
Preferred	50	43	43	39	25	41 Mar	47½ Jan
Bright (T G) common	1	39	39	39	25	39 Jun	49½ May
Britania Petroleum	1	2.06	2.05	2.10	2,400	1.90 May	2.65 Mar
British American Oil	1	26½	25½	26½	18,216	25 Jun	35½ Jan
British Columbia Electric	1	42½	42½	42½	210	37 Mar	42½ May
4½ preferred	50	87½	86½	88	717	80 Mar	88 July
4½ preferred	100	47½	46½	48	347	42½ Mar	48 July
5½ preferred	50	51c	50	52	213	47 Mar	52 July
British Columbia Forest Products	1	11	10½	11½	3,240	10½ Jun	14½ Jan
British Columbia Packers class A	1	14½	14½	14½	104	14 May	14½ Feb
Class B	1	14½	14½	14½	209	14 Mar	15 Mar
British Columbia Power	1	31½	31	31½	5,686	30½ May	37½ Jan
British Columbia Telephone	25	44	44	44½	540	42 Feb	45½ Jun
Brockville Chemicals preferred	10	10½	11½	11½	560	9½ Feb	11½ Jan
Brouhan Reef Mines	1	37c	37c	37c	600	35c Jun	52c Jan
Brown Company	1	15½	15½	15½	840	9½ Mar	16½ Jun
Bruck Mills class B	1	2.50	2.50	2.50	10	2.50 Feb	3.00 Mar
Brunswick Mining & Smelting	1	3.35	3.30	3.50	2,425	2.90 May	5.30 Feb
Buffadison Gold	1	9c	5½c	10½c	129,600	5½c Jun	12½c Jan
Buffalo Ankerite	1	1.92	1.85	1.92	2,100	1.60 May	2.25 Jan
Buffalo Red Lake	1	5½c	5½c	5½c	3,000	5½c May	8c Mar
Building Products	1	30½	30	30½	360	29½ Jun	34½ Jan
Burlington	1	15	15	15	900	14½ Jan	17½ Jan
Burns	1	13½	13½	13½	1,843	12½ Mar	14 Apr
Burrard Dry Dock class A	1	6½	6½	6½	285	5½ Jan	7 Apr



## CANADIAN MARKETS (Range for Week Ended July 8)

STOCKS					STOCKS				
	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1		Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1
		Low High		Low High			Low High		Low High
Cable Mines & Oils	10c	10c 10c	2,000	8c May 20c Jan	Copp Clark Publishing	—	5½ 6	200	5½ July 7½ Apr
Cadmet Mines	—	9c 10c	8,750	9c July 16c Jan	Coppercorp Ltd	—	15c 18c	6,000	15c July 31½c Jan
Calafia Petroleum	25c	37c 39c	2,600	31c Jun 57c Jan	Copper-Man Mines	—	9c 9c	2,291	7c Mar 14c Jan
Calgary & Edmonton	15½	15½ 16½	1,786	13½ May 21½ Jan	Copper Rand Chiboug	1	1.25 1.17 1.27	18,905	1.08 May 1.80 Jan
Calgary Power common	20½	19½ 20½	11,145	16½ Feb 20½ July	Corby Distillery class A	—	17½ 17½	195	16½ Apr 18½ Jan
5% preferred	100	100 100	41	97 Jun 100 May	Cosmos Imperial	—	11½ 11½	335	10½ Jun 12½ Feb
Calvan Consol Oil	—	3.25 3.25	600	3.25 Mar 3.55 Feb	Coulee Lead Zinc	31½c	28½c 32c	10,900	25c Mar 40c Apr
Calvert Gas & Oils	—	46c 48c	2,500	43c Jun 63c Mar	Courmor Mining	—	8c 8c	1,000	6½c Mar 10c Jan
Campbell Chibougamau	—	5.75 6.15	12,025	4.30 Mar 6.90 Jan	Cowichan Copper	—	24c 25c	2,500	24c Jun 69c Jan
Campbell Red Lake	11½	10½ 11½	574	9½ May 14½ Mar	Craig Bit	—	2.00 2.00	300	1.90 Feb 2.00 Feb
Canada Bread common	—	3.75 3.75	100	3.50 Mar 4.25 Jan	Craigmont Mines	50c	5.10 5.75	4,950	3.40 Mar 5.75 Jun
Canada Cement common	26½	26 26½	1,771	26 Jun 33½ Jan	Crain (R L) Ltd	—	19½ 19½	225	18 Mar 22½ Jan
Preferred	20	25½ 25½	91	24½ May 26½ Jan	Creative Telefilms	—	13 13½	39,644	8½ Feb 13½ July
Canada Crushed Cut Stone	—	14 14	100	12½ May 18½ Jan	Crestbrook Timber common	—	1.10 1.20	1,100	1.10 July 1.50 Jan
Canada Iron Foundries common	10	15½ 16½	1,625	15½ July 23½ Mar	Croitor Pershing	—	7c 7c	1,000	5c May 13c Jan
4½% preferred	100	75 75	100	75 Feb 82 Jan	Crown Trust	10	25½ 25½	220	25 Feb 29 Jan
Canada Maltng common	—	52½ 53½	315	44½ Mar 57 Jan	Crown Zellerbach	5	43½ 43½	714	42 Mar 50½ Jan
Preferred	26	23½ 23½	75	23½ Mar 24½ Jan	Crowpat Minerals	—	5½c 5½c	1,800	5c Apr 12c Jan
Canada Oil Lands	98c	96c 1.00	4,980	96c Jun 1.35 Jan	Crush International Ltd	—	7½ 7½	695	7½ Jun 10 Jan
Warrants	15c	11c 19c	9,500	10c May 39c Jan	Class A preferred	100	102 102½	40	99½ Apr 104½ May
Canada Packers class A	—	44½ 45	540	42½ May 48 Feb	Cusco Mines	—	5½c 5½c	4,500	5c Mar 7½c Jan
Class B	44½	43½ 45	300	41½ Jun 47½ Feb					
Canada Permanent Mtge	10	49½ 49½	319	47½ Jun 58 Jan	Deering Explorers	—	11c 12c	48,500	9c Jun 20c Jan
Canada Safeway Ltd preferred	100	86½ 86½	75	80½ Feb 86½ July	Dalex Co preferred	100	86 86	25	83 May 86 July
Canadian Southern Oils warrants	20c	20c 22c	1,250	20c July 75c Jan	Daragon Mines	—	20c 23c	87,500	20c May 33c Jan
Canada Southern Petroleum	1	2.60 2.85	4,100	2.50 Jun 5.25 Feb	Decoursey Brewis Minerals	—	7c 10c	19,300	6½c Jun 14c Jan
Canada Steamship Lines common	—	42½ 42½	400	39½ Mar 45½ Jan	Deer Horn Mines	—	22c 24½c	23,000	19c Feb 29c Apr
Canada Tungsten	1	1.60 1.61	2,800	1.35 May 1.73 Jun	Deldona Gold Mines	—	6½c 7c	15,400	6½c July 14½c Feb
Canada Wire & Cable class B	6½	6½ 6½	500	6½ July 9½ Jan	Delnite Mines	—	46c 46c	500	42c Apr 55c Jan
Canadian Astoria Minerals	—	4½c 5c	6,000	4½c Jun 8c Feb	Denison Mines	—	8.60 9.55	23,583	8.55 Jun 10 May
Canadian Bank of Commerce	20	52½ 53	3,006	46½ Mar 56 Jan	Devon Palmer Oils	25c	60c 55c 61c	28,834	51c May 1.04 Jan
Canadian Breweries common	—	37½ 37½	7,000	31 Mar 38 Jan	Distillers Seagrams	—	28½ 28½	6,603	27½ Mar 31½ Jan
Canadian British Aluminium com	—	9½ 10½	170	9½ Jun 16 Jan	Dome Mines	—	17½ 18	1,286	16½ Jun 21 Mar
Class A warrants	3.00	2.60 3.25	620	2.65 July 7.05 Jan	Dome Petroleum	2.50	6.10 6.70	1,760	6.05 Jun 9.00 Apr
Class B warrants	—	3.00 3.00	50	3.00 July 6.60 Jan	Dominion Bridge	—	16½ 16½	2,805	16½ Jun 21 Jan
Canadian Canners class A	—	13½ 13½	630	12 Feb 14½ Jan	Dominion Dairies common	—	11½ 11½	400	9½ Feb 13½ Jun
Canadian Celanese common	—	20 20½	1,810	18½ Mar 22½ Jan					
8½% preferred	25	30½ 30½	25	28 Apr 31 Jun					
Canadian Chemical	7½	6½ 7½	12,035	5½ May 7½ July	Dominion Electrohome common	—	6 6½	750	5½ Jun 9½ Jan
Canadian Chieftain Pete	—	70c 78c	45,300	70c Jun 1.14 Jan	Warrants	2.50	2.50 2.50	75	2.50 July 5.45 Jan
Canadian Collieries common	—	8½ 8½	3,032	7½ Feb 1.34 Jan	Dominion Foundry & Steel common	—	38½ 40½	7,439	38½ July 52 Jan
Preferred	—	74c 75c	1,790	71c Jun 85c Feb	Preferred	100	98 98	70	97 Jan 99 Feb
Canadian Curtis Wright	1.30	1.25 1.50	12,900	1.25 July 2.75 Jan	Dominion Scottish Invest common	—	29½ 29½	30	29½ May 33 Apr
Canadian Devonian Petroleum	2.36	2.20 2.37	19,725	2.20 Jun 3.65 Jan	Dominion Steel & Coal	—	11½ 12½	602	11½ July 15½ Feb
					Dominion Stores	—	57½ 57½	5,592	41 Mar 57½ July
					Dominion Tar & Chemical common	—	13½ 13½	7,642	13½ July 16½ Jan
Canadian Dredge Dock	—	13½ 13½	1,077	13½ May 16 Jan	Dominion Textile common	—	9½ 9½	2,745	8½ Feb 10½ Jan
Canadian Dyno Mines	—	40c 51c	24,040	25c Mar 61c Jan	Donald Mines	—	5½c 6½c	8,000	5c Jun 11c Feb
Canadian Export Gas & Oil	16½	1.44 1.74	17,820	1.43 Jun 2.60 Apr	Dow Brewery	—	45 45	90	45 Jan 45 Jan
Canadian Fairbanks Morse class A	50c	9½ 9½	610	8½ Mar 10½ Jan	Duval Copper Co Ltd	—	9½c 9½c	1,000	8c Mar 22c Jan
Class B	—	6½ 6½	280	6 Apr 7½ Jan	Duxco Oils & Mineral	—	5c 6c	5,500	5c Jan 8c Jan
Canadian Food Products common	—	3.75 3.75	125	3.10 May 4.50 Jun	Dynamic Petroleum	—	39c 60c	112,100	26c Jun 1.53 Jan
Preferred	100	61½ 61½	38	45½ Mar 66 Jun	East Amphi Gold	—	6c 6c	13,000	5c Jun 10c Jan
Canadian Gen Securities class A	—	14 14½	170	13½ Apr 15 Mar	East Malartic Mines	—	1.38 1.35 1.40	5,600	1.35 July 1.78 Jan
					East Sullivan Mines	—	1.60 1.50 1.80	23,195	1.40 May 1.90 Jan
Canadian Homestead	10c	68c 70c	1,865	63c Jun 1.05 Jan	Economic Inv Trust	—	34 34½	188	34 July 39½ Jan
Canadian Husky Oil	—	4.60 4.90	9,391	4.60 Jun 8.55 Jan	Eddy Paper class A	—	57½ 57½	75	51 Apr 68½ Jun
Warrants	1.80	1.70 1.90	1,940	1.70 July 4.65 Jan	Elder Mines & Developments Ltd	—	1.02 1.19	60,150	89c May 1.54 Jan
Canadian Hydrocarbon	—	10 10	1,840	9½ Mar 12½ Jan	Eldrich Mines	—	15c 15c	14,700	10c Jun 25c Jan
Canadian Industrial Gas	2.50	4.00 4.15	5,045	3.80 Jun 4.50 Jun	El Sol Mining Ltd	—	5½c 5½c	3,009	4c Jun 9½c Jan
Canadian Industries common	—	12½ 13½	2,800	12½ Jun 17 Jan	Emco Ltd	—	9½ 9½	35	9½ July 12 Jan
Canadian Malartic Gold	—	40c 43c	6,550	40c Jun 68c Feb	Eureka Corp	—	21½c 21½c	20,920	19c Jan 33c Feb
Canadian North Inca	—	17c 17c	130,313	10½c Jun 27c Jan					
Canadian Northwest Mines	—	28½c 28½c	3,500	22c Mar 43c Feb					
Canadian Oil Cos. common	—	19½ 20½	2,719	19½ July 24½ Jan	Falconbridge Nickel	—	32½ 31½ 32½	9,785	27½ Mar 35½ Jan
4% preferred	100	76 76	30	74 Mar 77 Apr	Famous Players Canadian	—	22½ 22½	17,115	18½ Feb 22½ July
8% preferred	100	144 144	40	138½ Jan 144 July	Faraday Uranium Mines	—	75c 69c 75c	11,980	62c Mar 91c Jan
Canadian Pacific Railway	25	23½ 24½	9,482	22½ Mar 26½ Apr	Fargo Oils Ltd	25c	3.00 2.86 3.05	6,700	2.80 Jun 4.65 Jan
Canadian Petrofina preferred	10	9½ 9½	1,243	9 May 13½ Jan	Farwest Mining	—	7c 6½c 7c	5,500	6c Jun 13c Jan
Canadian Superior Oil	—	8.30 8.75	3,505	8.30 July 12½ Mar	Fatima Mining	—	41c 40c 45c	20,800	40c Apr 85c Jan
Canadian Thorium Corp	—	4c 4½c	4,000	3½c Jun 6c Jan	Federal Grain class A	—	43 43½	100	39 Mar 48 Jan
Canadian Tire Corp common	—	181 181	25	170 Feb 199 Jan	Fleet Manufacturing	—	50c 45c 50c	4,600	43c Mar 80c Jan
Canadian Vickers	—	13½ 13½	150	13 Apr 16½ Jan	Fleetwood Corp	—	11½ 12½	2,200	9½ Jun 12½ July
Canadian Wallpaper Mfrs class B	—	30 30	200	28 Mar 40 Apr	Ford Motor Co (U S)	15	65½ 65½ 66½	205	63 May 88½ Jan
Canadian Western Natural Gas com	—	15½ 15½	455	15½ Jun 16½ Jun	Foundation Co	—	9½ 9½	285	9 Apr 12 Jan
4% preferred	20	14½ 14½	12	13½ Feb 15 Mar	Francouer Mines Ltd	20c	4c 4c	1,000	4c Jun 9½c Jan
Canadian Williston	—	55c 55c	500	55c July 1.25 Feb	Fraser Companies	—	25 25½	380	24½ Mar 28½ Jan
					French Petroleum preferred	—	4.25 4.10 4.25	840	3.75 Jun 6.25 Jan
Candore Exploration	—	10c 11½c	3,800	10c Jun 16½c Feb	Profisher Ltd common	—	1.85 1.80 1.89	39,263	1.40 Mar 2.20 Jan
Can Erin Mines	—	79c 88c	34,515	79c Jun 1.47 Jan	Pross (Charles) class A	—	14½ 14½	110	13½ Apr 15½ Feb
Captain Mines Ltd	—	7c 7c	2,000	6c Mar 11c Mar	Fruehauf Trailer Co	—	4.75 4.75 4.75	100	4.75 July 6½ Jan
Cariboo Gold Quartz	—	80c 80c	2,000	80c May 1.13 Jan					
Cassiar Asbestos Corp Ltd	—	11½ 12½	3,997	10½ Mar 13½ Feb	Gaitwin Mining	—	6c 6c 6c	3,500	4½c Mar 7c Feb
Caynor Athabasca	—	21c 25c	26,200	21c July 49c Jan	Gatineau Power common	—	35½ 34½ 36	912	32 Feb 36½ Jan
Central Del Rio	—	4.15 4.85	15,978	4.15 July 6.20 Jan	Geco Mines Ltd	—	17½ 17½ 17½	4,781	15 Mar 19½ Jan
Central Fat Gold	—	93c 99c	1,200	93c Jun 1.40 Jan	General Bakeries	—	7½ 7½	250	7 Mar 9 Feb
Central Porcupine	—	9½c 9½c	500	9c May 15c Jan	General Development	—	13½ 13½ 14½	11,427	13½ Jun 22 Jan
					General Dynamics	—	41 41 42½	290	38 May 50½ Jan
Charter Oil	—	75c 75c	3,800	70c July 1.29 Jan	General Motors	—	42½ 44	533	41½ Mar 63½ Jan
Chateau Gai Wines	—	22½ 22½	50	22 Apr 24 May	General Petroleum Drill common	—	50c 50c	1,600	50c July 1.25 Jan
Cheskir Mines	—	2c 2½c	31,500	2c July 5½c Jan	Class A	—	50c 60c	925	50c July 1.10 Jan
Chesterville Mines	—	31c 33c	41,310	22c May 42c Jan					
Chiboug Javelin Mines	—	25c 30½c	14,306	25c July 55c Jan	General Steel Wares common	—	9 9½	480	9 July 16½ Jan
Chib Kayrand Copper Mining	—	11c 10c 12½c	18,200	9c May 15c Jan	Genex Mines Ltd	—	9c 10c	5,005	8c Apr 14c Jan
Chibougamau Mining & Smelting	—	49c 52c	3,900	48c May 80c Jan	Geo Scientific Prospecting	—	51c 52c	1,200	50c Jun 1.10 Jan
Chimo Gold Mines	—	44c 48c	7,300	44c July 67c Mar	Giant Mascot Mine	—	23c 23c	1,500	17c Feb 29c Feb
Chromium Mining & Smelting	—	4.75 4.95	1,610	2.90 Mar 5.20 Mar	Giant Yellowknife Gold Mines	—	9.00 8.50 9.10	8,127	7.50 Jun 12½ Feb
					Glacier Explorers	—	15c 16c	4,000	15c July 37c Jan
Cochonour Willans	—	2.76 2.80	6,155	2.76 Jun 3.30 Feb	Goldal Mines	—	17c 18c	2,500	14½c May 19c Jan
Cockshutt Farm Equipment	—	15 15½	1,734	13 May 25½ Jan	Goldfields Mining	—	18½c 18½c	4,000	18c Jun 40c Jan
Coin Lake Gold Mines	—	12½c 12½c	1,000	12c Apr 15c Jan	Goldray	—	16c 16c	1,000	15c Jun 30c Feb
Columbia Cellulose	—	4.10 4.10	1,440	3.74 Feb 4.90 Feb	Goodyear Tire Canada common	—	126 126 126	10	126 July 180 Jan
Combined Enterprises	—	8½ 9	175	7½ Jun 11 Jan	4% preferred	50	43 43	25	40½ Mar 44½ Jun
Combined Metals	—	24c 24c	566	20c Jun 42c Jan					
Commonwealth Petroleum	—	2.23 2.30	1,100	2.10 Mar 2.65 Jan	Grandroy Mines	—	14c 14c 15c	19,100	9½c May 17½c Jan
					Granduc Mines	—	1.21 1.20 1.25	1,800	1.00 Mar 1.40 Jan
Confederation Life Ins offered	—	165½ 165½	30	156 Feb 165½ July	Great Lakes Paper	—	39 38½ 39	1,020	35 Mar 44½ May
Coniagas Mines	—	46c 52c	8,050	44c Mar 64c Jan	Great Lakes Power common	—	24 24	10	22 Mar 26 Jan
Coniagum Mines	—	55c 57c	3,000	43c Feb 60c Jun	Warrants	—	6.00 6.00	360	5.25 Mar 7.25 Jan
Con Key Mines	—	14½c 16c	3,256	12½c May 26c Jan	Great Northern Gas common	—	5½ 5½	1,105	5½ Mar 6½ Jan
Consolidated Bakeries	—	8 8	510	8 Mar 9½ Mar	Preferred	—	41 41	25	35½ Apr 41 July
Consolidated Bellekeno Mines	—	4c 5½c	4,066	4c Apr 8c Jan	Warrants	—	1.50 1.50	645	1.25 Mar 2.25 Jan
Consolidated Callinan Flin	—	5½c 6½c	2,000	5½c Jun 12c Jan	Class B warrants	—	1.50 1.60	600	1.50 Mar 2.35 Jan
Consolidated Discovery	—	3.25 3.00 3.25	5,760	2.95 Jun 3.85 Apr	Great Plains Develop	—	9.00 8.50 9.00	1,835	8.50 Jun 13 Jan
Consolidated Dragon Oil	—	25c 24c 32c	103,900	22c Mar 45c Jan	Great West Coal class A	—	4.05 4.05 4.25	420	



## CANADIAN MARKETS (Range for Week Ended July 8)

STOCKS					STOCKS				
	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1		Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1
Par		Low High		Low High	Par		Low High		Low High
Holden Mfg class A	5	7 1/2 7 1/2	100	5 1/2 Jan 7 1/2 July	McBrine (L) preferred	100	12 1/2 12 1/2	100	12 1/2 July 14 Mar
Hollinger Consolidated Gold	5	22 1/2 22 1/2	2,730	21 1/4 May 29 3/4 Jan	McIntyre	22 1/2	21 1/2 23	3,783	21 1/2 July 30 1/2 Jan
Holt Renfrew	5	14 14 14	20	14 July 17 Jan	McKenzie Red Lake	17 1/2	16 1/2 18 1/2	9,800	15c May 31c Jan
Home Oil Co Ltd					McMarrac Red Lake	5c	5c 5c	2,000	5c May 8c Jan
Class A	8.50	7.35 9.00	8,222	7.10 Jun 12 1/2 Jan	McWatters Gold Mines	32c	30c 32c	9,600	30c Jun 47c Apr
Class B	8.15	7.10 8.60	12,498	6.90 Jun 11 1/4 Jan	Medallion Petroleum	1.64	1.45 1.65	17,563	1.40 Jun 2.34 Apr
Horne & Pittfield	20c	3.70 3.50 3.75	1,040	3.25 Apr 5.00 Jan	Mentor Exploration & Development	50c	17 1/2 17 1/2	6,000	15c Mar 20c Jan
Howard Smith Paper common	38	35 1/2 38	825	35 1/2 May 44 1/4 Jan	Merrill Island Mining	60c	58c 62c	11,700	57c Jun 1.15 Jan
Prior preferred	50	40 1/2 40 1/2	50	35 Mar 40 1/2 July	Meta Uranium Mines	1	7c 7c	2,200	6c Jun 14 1/2 Feb
Howey Consolidated Gold	1	2.40 2.40 2.47	970	2.31 Feb 3.25 Jan	Mexican Light & Power common	1	19 1/4 19 1/4	657	13 May 19 1/2 Jun
Hoyle Mining	3.70	3.50 3.70	2,180	2.00 Mar 4.00 Jan	Midcon Oil	42c	33c 42c	29,800	30c Jun 63c Jan
Hudson Bay Mining & Smelting	44 1/2	44 45	1,690	43 May 51 1/2 Jan	Midrim Mining	1	47c 50c	8,200	45c May 85c Jan
Hudson Bay Oil	9.40	9.00 9.50	12,166	9.00 July 14 1/2 Apr	Midwest Industries Gas	1.60	1.45 1.60	6,730	1.40 Jun 2.05 Jan
Hugh Pam Porcupine	1	6 1/2 6 1/2	3,000	6 1/2 Jun 12c Mar	Mill City Petroleum	1	17c 18c	4,000	17c July 29c Apr
Huron & Erie Mortgage	20	52 51 52	1,213	48 Mar 59 Feb	Milliken Lake Uranium Mines Ltd				
Hydra Exploration	1	24 1/2 25c	5,770	24c May 42c Feb	being exchanged for				
Imperial Bank	10	58 1/2 58 60	1,250	52 Mar 63 Jan	Rio Algom Mines Ltd				
Imperial Investment class A	9 1/4	9 1/4 9 1/4	2,955	8 1/2 Feb 10 Mar	14 shares for each 100 held				
Imperial Life Assurance	10	81 82	180	73 Apr 88 Jun	Mining Corp	10 1/2	10 1/2 10 1/2	1,305	10 1/2 Jun 12 1/2 Feb
Imperial Oil	31 1/4	30 1/2 31 1/4	14,442	30 Mar 37 Jan	Min Ore Mines	1	5 1/2 6c	10,000	5c Mar 9 1/2c Feb
Imperial Tobacco of Canada ordinary	5	11 1/2 11 1/2	2,140	11 1/2 Jan 12 1/2 Apr	Modern Containers class A	1	14 14	150	13 1/2 Feb 21 Apr
6% preferred	4.86 1/2	5 1/2 6	1,262	5 1/2 Jan 6 Jun	Molson's Brewery class A	1	24 1/2 24 1/2	697	20 Mar 26 Jan
Industrial Accept Corp Ltd common	38 1/2	37 1/2 38 1/2	1,455	31 Mar 40 Jun	Class B	24 1/2	24 1/2 24 1/2	452	20 Apr 26 Jan
\$2.25 preferred	50	44 44	100	39 1/2 Jan 44 July	Preferred	40	40 1/2 40 1/2	87	39 1/2 Jan 41 1/2 Jan
\$2.75 preferred	50	51 1/2 51 1/2	200	48 Apr 51 1/2 July	Monarch Knitting common	100	7 1/2 7 1/2	100	7 1/2 July 9 1/2 Jan
\$4.50 preferred	100	89 89	100	78 1/2 Jan 89 July	Preferred	69	69 70	30	69 July 89 Mar
Warrants	13 1/2	12 1/2 13 1/2	645	8.60 Mar 15 Jun	Montreal Locomotive Works	15	15 15 1/2	575	14 1/2 Jun 17 1/2 Mar
Ingle & Co	4.60	4.45 4.60	1,135	4.45 Jun 6 1/4 Apr	Montreal Trust	5	42 1/2 42 1/2	175	42 1/2 July 46 Feb
Inland Cement Co preferred	10	17 1/2 18 1/2	1,037	16 Jun 21 1/2 Jan	Moore Corp common	47 1/2	46 1/2 49 1/2	14,750	35 1/2 Mar 49 1/2 July
Inland Natural Gas common	1	4.80 4.00 5.00	6,415	3.60 Jun 6 1/4 Jan	Mt Wright Iron	1	52c 52c	11,725	50c Jan 61c Feb
Preferred	20	14 14	235	13 1/2 Mar 14 1/2 Jan	Multi Minerals	1	31c 29c 33c	27,750	25c Jun 59c Jan
Warrants	1.40	1.00 1.40	1,110	90c Jun 1.90 Jan	Murray Mining Corp Ltd	1	61c 55c 63c	135,300	35c Mar 80c Jun
Inspiration	1	29c 27c 29c	2,950	27c Jun 50c Jan	Nama Creek Mines	1	10c 8c 11c	13,250	8c July 20 1/2c Jan
International Bronze Powders pfd	25	22 1/2 22 1/2	248	21c Apr 23 1/2 Jan	National Drug & Chemical com	14 1/4	14 14 1/4	2,117	13 1/2 Mar 16 1/2 Jan
International Molybdenum	1	7c 6c 8 1/2c	112,500	5 1/2c May 13 1/2c Jan	Preferred	5	13 1/2 14	1,047	13 Mar 16 1/2 Jan
International Nickel	55 1/2	54 1/2 56	15,180	45 1/2 Mar 56 July	National Exploration	1	3 1/2c 4c	11,700	3c Jun 10c Jan
International Utilities common	5	34 1/2 33 1/2 34 1/2	1,070	31 Feb 36 1/2 Jan	National Grocers preferred	20	27 1/2 27 1/2	100	25 1/2 Mar 27 1/2 Jan
Preferred	25	40 1/2 40 1/2	265	39 1/2 Feb 43 Apr	National Hosiery Mills class B	1	2.25 2.25	400	2.05 Apr 4.00 Jan
Interprovincial Bldg Credits 1959 wts.	5	51c 51c	80	40c Apr 1.25 Jan	National Petroleum	25c	1.60 1.65	700	1.60 July 2.60 Mar
Interprovincial Pipe Line	53 1/2	52 1/2 54 1/2	6,895	52 July 60 Jan	National Steel Car	12 1/2	12 1/2 12 1/2	1,175	12 Mar 19 1/2 May
Interprovincial Steel	1	3.90 4.10	900	3.90 July 5.50 Apr	Nealon Mines	1	4c 5c	6,500	4c Jun 9c Jan
Investors Syndicate common	25c	33 35	105	32 Apr 41 1/2 Jan	Neon Products	1	14 1/2 14 1/2	175	14 1/2 Apr 17 1/2 Jan
Class A	25c	29 32 1/2	20,842	23 May 38 Jan	Nesbitt Labine Uranium	1	7 1/2c 7 1/2c 7 1/2c	1,600	7c Jun 17c Jan
Irish Copper Mines	1	92c 90c 1.00	8,780	85c May 1.75 Feb	New Alger Mines	1	3 1/2c 4c	11,050	3 1/2c July 7 1/2c Jan
Iron Bay Mines	1	2.40 2.35 2.45	4,750	2.05 Jan 3.20 Apr	New Athona Mines	1	29c 29c	43,513	25c Mar 36c Jun
Iroquois Glass preferred	10	13 1/4 14 1/4	300	11 1/4 Mar 14 1/4 Jan	New Bidlamague Gold	1	5 1/2c 6 1/2c	11,300	5c Jun 19 1/2c Feb
Iso Mines	1	51c 46c 53c	36,000	34c Jan 62c May	New Calumet Mines	1	36c 32c 37c	10,700	26c Jan 43c Feb
Jack Waite Mining	20c	33c 30c 33c	28,200	24c Jan 67c Jan	New Concord Develop	1	4c 4c	7,200	4c Jun 8c Apr
Jacobus	35c	1.17 1.05 1.22	38,375	87c May 1.40 Jan	New Continental Oil of Canada	1	21c 20c 21c	4,700	20c May 35c Jan
Jamaica Public Service	1	29 29 29 1/2	445	27 1/2 Mar 31 Mar	New Davies Pete	50c	11c 11c 11c	2,500	9 1/2c Jun 19c Mar
Jaye Explorations	1	15c 15c	2,500	12c Jun 28c Jan	New Delhi Mines	1	11c 10c 11c	18,000	9c Jun 17c Apr
Jefferson Lake	1	5 1/2 4.75 5 1/2	3,550	4c July 7 1/4 Apr	New Dickenson Mines	1	2.70 2.55 2.70	5,225	2.20 Jan 3.10 Mar
Jellicoe Mines (1939)	1	9c 8 1/2c 9 1/2c	61,800	8c Mar 14c Jan	New Goldvue Mines	1	4 1/2c 4 1/2c	3,300	4c Jun 19c Jan
Joburke Gold Mines	1	9 1/2c 7 1/2c 9 1/2c	97,600	7 1/2c May 16c Jan	New Harricana	1	9 1/2c 7 1/2c 9 1/2c	9,050	6c Jun 19c Jan
Jockey Club Ltd common	1	2.15 2.10 2.15	3,435	1.95 Feb 2.45 Jan	New Hesco Mines	1	80c 74c 81c	113,700	63c Mar 1.14 Jan
Class B preferred	10	8 1/2 8 1/2	1,100	8 1/2 Mar 8 1/2c May	New Jason Mines	1	5c 6c	2,000	4 1/2c Jun 9 1/2c Jan
Warrants	27c	27c 30c	5,550	23c Jun 29c Jan	New Kelore Mines	1	11 1/2c 10c 12 1/2c	66,100	7c May 13c Feb
Joliet-Quebec Mines	1	23c 21c 24 1/2c	57,700	20c May 17c Jan	Newland Mines	1	13c 11 1/2c 14c	11,600	10 1/2c Jun 25c Jan
JonSmith Mines	1	9 1/2c 11c	6,500	8 1/2c Jun 17c Jan	New Manitoba Mining & Smelting	1	25c 25c 30c	5,000	20c Jun 42c Mar
Jowsey Mining Co Ltd	1	28 1/2c 30c	2,080	25c May 43c Jan	New Mylamague Exploration	1	71c 66c 93c	184,950	26c Jun 1.27 Jan
Jumping Pound Petroleum	1	18c 15c 18c	4,500	13c Jun 25c Apr	Newnorth Gold Mines	1	4c 4c	500	4c Jun 7c Jan
Jupiter Oils	15c	1.93 1.87 1.93	800	1.18 May 2.09 Jun	New Rouyn Merger	1	5c 5c 5c	1,000	4 1/2c Jun 12c Jan
Kelly Douglas class A	6 1/2	6 6 1/2	920	6 Feb 7 1/2 Apr	Niagara Wire common	1	11 11	11	11 May 12 Feb
Warrants	2.95	2.90 2.95	150	2.65 Mar 3.95 Jan	Class B	10 1/2	10 1/2 11	445	10 1/2 Apr 11 1/2 Jan
Kenville Gold Mines	1	4 1/2c 4 1/2c 4 1/2c	2,000	4c Jun 9 1/2c Jan	Nickel Mining & Smelting	1	32c 29c 32c	10,073	26c Jun 72c Jan
Kerr-Addison Gold	1	12 11 1/2 12 1/2	10,160	10 1/2 Jun 22 1/2 Apr	Nipissing Mines	1	81c 80c 81c	2,100	72c Jun 1.46 Jan
Kilmeke Copper "C" warrants	1	28c 27 1/2c 35c	11,900	20c May 1.80 Jan	Nisto Mines	1	4c 4c	500	4c Jun 7c Jan
Kirkland Minerals	1	23c 22c 24 1/2c	17,208	22c Jun 42c Jan	Nor Acme Gold	1	13c 12c 13c	3,600	11c Apr 20c Jan
Kirkland Townsite	1	7c 7c 8c	26,500	6c Jun 10 1/2c May	Noranda Mines	1	39 36 1/2 39	3,527	36 Jun 48 1/2 Jan
Kopan Developments Ltd	1	22c 23c	3,250	22c Jun 40c May	Northeast Mines	1	33c 35c	5,800	33c Jun 1.10 Jan
Labatt (John) Ltd	28	26 1/2 28	2,405	24 Apr 28 Jan	Norfolk Mines	1	4c 4c	1,500	3c May 7c Jun
Labrador Mining & Exploration	1	18 17 18 1/2	1,415	17 Jun 27 1/2 Jan	Norlantic Mines	1	20c 20c 20c	12,000	20c Feb 24 1/2c Jan
Lafarge Cement common	10	7 1/2 7 1/2	300	7 1/2 Jan 8 Apr	Normetal Mining Corp	1	2.90 2.78 2.95	2,876	2.70 Jun 3.70 Jan
Class A	10	9 9	280	8 1/4 May 9 1/2 Feb	Norpar Nickel	1	8c 8c 9c	2,500	7c Jun 13c Jan
Lake Cinch Mines	1	62c 56c 62c	2,600	56c July 90c Apr	Norparconque Mining	1	5c 6c	15,000	5c Apr 12c Jan
Lake Dufault Mines	1	53c 37c 56c	41,200	35c Jun 1.01 Jan	Northal Oils Ltd	1	7c 7 1/2c	7,550	7c May 13c Jan
Lakeland Gas	1	2.25 2.15 2.25	1,960	1.90 Jun 2.80 Jan	Northgate Exploration	1	28c 32c	4,021	26c Jun 59c Feb
Lake Lingman Gold	1	6 1/2c 6c 6 1/2c	3,000	6c Feb 10c Jan	North Canadian Oils common	25c	1.90 1.95	880	1.90 July 2.95 Jan
Lake Osu Mines	1	12c 12c 12c	2,500	10 1/2c Jun 20c Jan	Warrants	45c	40 1/2c 45c	1,860	35c May 1.04 Jan
Lake Shore Mines	1	3.30 3.40	1,020	3.30 July 4.50 Apr	North Coldstream	1	98c 88c 1.00	11,466	74c Mar 1.30 Jan
Lake Wassa Mining	1	28c 27c 28c	4,000	27c July 33c Jan	North Goldcrest Mines Ltd	1	21c 22c	2,700	21c Jun 38c Jan
La Luz Mines	1	3.20 3.25	1,000	3.20 July 4.20 Feb	North Rankin	1	56c 55c 59c	4,150	50c Jun 1.25 Jan
Lamaque Gold Mines	3.15	3.00 3.15	3,500	2.95 Jan 4.75 Jan	Northspan Uran Mines warrants	1	31c 21c 31c	4,000	20c Jun 81c Jan
Langis Silver	1	47c 47c 55c	8,400	47c July 1.00 Jan	North Star Oil preferred	50	47 1/2 47 1/2	210	41 Mar 48 Jan
Latin American	50c	1.28 1.04 1.40	2,313,150	26c Jan 1.40 July	Northspan Uranium Mines Ltd				
Laura Secord Candy	3	14 1/2 14 1/2	600	12 Jan 14 1/2 Jan	being exchanged for				
Leitch Gold	1	1.38 1.36 1.40	7,350	1.32 Jan 1.64 Apr	Rio Algom Mines Ltd				
Lencourt Gold Mines	1	6c 4 1/2c 6c	20,500	4 1/2c July 9c Jan	13 shares for each 100 held				
Lexindin Gold Mines	1	2c 2c 2c	200	2c Apr 4c Jan	Northern Canada Mines	1.10	1.10 1.10	100	1.00 Jun 1.31 Jan
Little Long Lac Gold	1.63	1.62 1.70	3,925	1.60 Jun 2.00 Jun	Northern Ontario Natural Gas	12	12 12 1/2	2,000	11 1/2 Jun 16 1/2 Jan
Loblav Groceries class A pfd	30	29 28 1/2 29	1,120	25 1/2 Jan 29 May	Northern Quebec Power common	1	24 1/2 24 1/2	125	24 1/2 May 25 1/2 Jan
Class B preferred	30	30 1/2 29 1/2 30 1/2	1,295	26 1/2 Mar 30 1/2 July	Northern Telephone	1	3.25 3.40	1,573	3.15 Jan 3.70 Jan
2nd preferred	30	55 55	85	46 Apr 55 July	Warrants	75c	75c 75c	5	25c Jun 1.10 Feb
Loblav Cos class A	1	27 27 27 1/2	993	22 1/2 Feb 28 1/2 Jun	Northland Oils Ltd common	20c	12c 12c	2,000	12c Jun 20c Jan
Class B	28 1/2	28 28 1/2	665	22 1/2 Apr 28 1/2 Jun	Northwestern Utilities preferred	100	73 1/2 73 1/2	65	69 1/2 May 73 1/2c Jun
Preferred	50	45 1/2 45 46	825	40 Jan 46 Jun	Norville Mines	1	8 1/2c 8 1/2c 10c	12,750	8c Jun 15 1/2c Jun
Class A warrants	7.25	7.10 7.30	975	5.00 Mar 9.00 Jan	O'Brien Gold Mines	1	50c 53c	2,900	50c Jun 80c Jan
Locana Mineral	1	93c 93c	700	93c Jun 1.00 Mar	Ocean Cement	10	10 10	1,500	9c Jun 13c Feb
Loeb (M) Ltd	7 1/2	7 1/2 7 1/2	325	6 Jan 8 Jun	Oka Rare Metals	1	9 1/2c 9 1/2c	1,500	9c Apr 18c Feb
Lond Hosiery class A	1	3.50 3.50	150	2.00 Feb 3.50 Apr	Oklaite Oils	90c	36c 36c	9,200	22c Jun 61c Jan
Long Island Petroleum	1	7 1/2c 8c	15,000	7 1/2c July 18c Jan	Oklaite Oils	10c	10 10 1/2c	3,500	10c Jun 15 1/2c Feb
Long Point Gas	1	49c 49c 50c	6,400	46 1/2c July 67c Apr	Oleary Malartic	1	26 1/2 26 1/2	925	25 1/2 Mar 29 Jan
Lorado Uranium Mines	1	41 1/2c 35 1/2c 42c	90,850	19 1/2c Feb 42c July					



## CANADIAN MARKETS (Range for Week Ended July 8)

STOCKS							STOCKS						
	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1			Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1	
			Low High		Low	High				Low High		Low	High
Place Oil & Gas	1	51c	47c 53c	29,600	40½c Jun	94c Jan	Traders Finance class A	1	37½	37 38	1,198	32¼ Feb	38 July
Placer Development	1	48c	46c 50c	70,800	10¼ Jan	13½ Jun	Class B	1	37	36¾ 37	185	34¾ Apr	37 Feb
Ponder Oils	50c	34c	33c 34c	19,000	31c Jun	98c Feb	5% preferred	40	36¾	36¾ 37¼	160	32 Feb	38 Jan
Portage Island	1	35c	35c 35c	500	27c May	42c Feb	1957 warrants	1	3.50	3.50 3.50	100	2.10 Mar	5.00 Feb
Powell Rouyn Gold	1	43½	43½ 44½	370	43½ Jun	55½ Jan	Trans Canada Exp Ltd	1	35c	32c 35c	2,433	30c Jun	65c Jan
Power Corp	1	1.72	1.72 1.95	1,350	1.60 Jun	2.90 Feb	Trans Canada Pipeline	1	18½	16½ 18½	13,667	16 Jun	26 Jan
Prairie Oil Royalties	1	2.90	2.50 2.90	3,100	2.45 Jun	3.65 Feb	Transmountain Pipe Line	1	8½	8½ 8½	3,780	8½ May	12 Jan
Prairie Pipe Mfg	20c	2.25	2.20 2.40	2,000	2.20 July	4.35 Jan	Transcontinental Resources	1	16½c	15c 16½c	3,150	13c May	18c Jan
Premium Iron Ore	1	70c	69c 85c	41,500	46c Jun	1.40 Jan	Trans Prairie Pipeline	1	2.25	12 12½	400	11½ Apr	17½ Jan
President Electric	1	4.30	4.00 4.35	11,750	3.40 Feb	5.15 Jan	Triad Oil	1	2.25	2.20 2.40	5,150	2.05 Jun	4.10 Jan
Preston East Dome	1	4.30	4.00 4.35	11,750	3.40 Feb	5.15 Jan	Tribag Mining Co Ltd	1	28c	27c 28c	2,140	23c May	47c Mar
Fronto Uranium Mines Ltd	1	4.30	4.00 4.35	11,750	3.40 Feb	5.15 Jan	Trinity Chibougamau	1	9c	8c 9c	5,000	6c Jun	17c Jan
Being exchanged for							Twin City Gas	1	4.10	4.10 4.10	100	4 Jun	5½ Jan
Algom Mines Ltd	1	39c	39c 39c	900	35c Jun	71c Jan	Ultra Shawkey Mines	1	8c	7c 8c	4,750	6c Jun	14c Jan
35 shares for each 100 held							Union Acceptance common	1	8½	8½ 8½	1,050	7 Apr	9½ Feb
Prospectors Airways	1	1.90	1.74 1.93	133,489	1.85 Jun	2.70 Apr	2nd preferred	1	9	9 9	100	8 Apr	9½ Jan
Provo Gas Producers Ltd	1	4c	4c 4½c	12,000	4c May	7½c Jan	Union Gas of Canada common	1	13½	13½ 13½	6,739	12½ Apr	16½ Jan
Purdex Minerals Ltd	1	10c	8c 10c	9,567	8c May	23c Jan	Union Mining Corp	1	17c	17c 17½c	7,500	16½c Jun	24c Jan
Quebec Ascot Copper	1	22½c	17c 22½c	8,250	14c May	29c Jan	United Asbestos	1	4.00	4.00 4.20	3,400	3.45 May	5.20 May
Quebec Chibougamau Gold	1	10	9½c 11c	19,200	9½c Jun	19c Jan	United Canso Oil & Gas vtc	1	81c	81c 81c	2,566	81c Jun	1.25 Apr
Quebec Copper Corp	1	2½c	2½c 2½c	21,000	2½c Jun	6c Jan	United Corps preferred	30	25½	25½ 25½	139	22½ Mar	25½ July
Quebec Labrador Develop	1	2.40	2.36 2.45	1,525	2.36 Jun	3.50 Jan	United Fuel Inv class A pfd	50	54½	54 55	140	49½ Jan	56 Jun
Quebec Lithium Corp	1	64c	60c 65c	4,300	45c Mar	66c Jan	Class B preferred	25	31	30 31	380	30 Jun	46 Jan
Quebec Manitou Mines	1	8	7½ 8½	9,165	7 Jun	18 Feb	United Keno Hill	1	6.00	5.80 6.05	4,250	5.30 Jan	6.75 Jan
Quebec Metallurgical	1	55½	53 55½	115	53 Jun	80½ Jan	United New Fortune	1	19½c	19½c 23c	34,452	15c Jun	28c Apr
Quebec Natural Gas	100	2.05	1.95 2.10	3,562	2.00 Jun	5.80 Feb	United Oils	1	1.18	95c 1.24	77,400	90c Jun	1.89 Jan
Units	1	11c	10c 11c	5,100	10c Jun	16c Jan	United Steel Corp	1	6½	5½ 6½	550	5½ Jun	8½ Jan
Warrants	1	8.40	8.35 8.50	1,260	7.90 Jun	11½ Jan	Universal	1	25c	17½ 17½	100	12½ Apr	17½ July
Queensland Gold Mines	1	5½c	5½c 6c	6,927	5c May	9c Jan	Upper Canada Mines	1	1.65	1.50 1.65	400	1.50 July	2.55 Jan
Queumont Mining	1	53c	48c 55c	18,700	46c Jun	78c Mar	Vanadium Alloys	1	4c	3½c 4c	13,200	3c May	7c Jan
Quonto Petroleum	1	21c	21c 21c	500	20c May	38c Jan	Vandoo Cons Explor	1	24½	23 24½	7,160	21½ Apr	28 Jan
Radiore Uranium Mines	1	1.02	1.00 1.02	2,450	97c Jun	1.50 Apr	Ventures Ltd	1	27c	25c 27c	4,500	24c Jun	34½c Apr
Rainville Mines Ltd	1	50c	46c 50c	38,100	45c Mar	68c Jan	Vesper Mines Ltd	1	3.15	3.15 3.15	1,300	3.10 Apr	3.30 Jan
Ranger Oil	1	21½	21½c 22c	5,773	18½c Jun	60 Jan	Viceroy Mfg class B	1	1.25	1.24 1.27	6,300	1.24 July	1.60 Apr
Rayrock Mines	1	3½c	3½c 3½c	1,500	3c Apr	6c Feb	Violamac Mines	1	6.15	6.15 6.30	2,859	6.00 Mar	6.90 Feb
Reef Explorations	1	1.75	1.75 1.78	700	1.50 Feb	2.10 May	Walker G & W	1	36	36 36½	5,685	33½ Mar	38½ Jan
Reeves Macdonald	1	18	18 18	300	16 Jun	28 Jan	Wayne Petroleums Ltd	1	6c	6c 6c	2,000	6c Jun	13c Jan
Reichhold Chemical	2	15½	15½ 15½	75	15 Feb	16½ Jan	Webb & Knapp Canada Ltd	1	2.85	2.70 2.85	650	2.50 May	3.50 Mar
Reitman common	1	1.60	1.60 1.60	2,000	1.47 Jan	1.95 Mar	Werner Lake Nickel	1	14c	12½c 14c	5,232	12c Jun	21c Mar
Renabie Mines	1	26c	26c 28c	18,000	25c Jan	46c Jan	Westpac Petroleum	1	1.10	1.10 1.15	1,503	1.05 May	2.15 Jan
Rexspar Minerals	1	16½c	17c 17c	5,500	13c Apr	26c Jan	Westates Petroleum	1	51c	55c 55c	14,900	49c Jun	78c Jan
Rix Athabasca Uran	1	6.15	7.10 7.10	18,483	6.15 July	7.10 July	West Canadian Oil & Gas	1.25	1.09	1.02 1.09	5,040	99c Jun	1.88 Jan
Rob Uranium	1	7½c	7½c 7½c	6,000	6c Jun	13c Jan	Warrants	1	3c	2½c 3c	5,500	2c May	5½c Jan
Roche Mines	1	16c	16c 16½c	5,700	15c Jun	35c Jan	Westel Products	1	12½	12½ 13	662	12 Jan	17½ May
Rockwin Mines	1	5c	5c 5½c	2,173	5c Feb	10c Jan	Western Canada Breweries	5	32½	32½ 32½	271	32½ Feb	32½ Jan
Rocky Petroleum Ltd	50c	5½	4.65 5½	6,929	4.65 July	6½ Jan	Western Copper	1	2.60	2.60 2.60	400	2.55 Jun	3.60 Jan
Roe (A V) Can Ltd common	100	6c	6c 6c	3,000	6c Mar	9c Jan	Warrants	1	60c	60c 60c	320	60c Jun	1.35 Jan
5½% convertible preferred	1	66½	66 67	4,624	66 Mar	80 Jan	Western Decalta Petroleum	1	72c	83c 83c	8,379	72c Jul	1.55 Jan
Rowan Consol Mines	1	7.00	6.75 7.00	1,580	6.00 Jun	9.50 Mar	Western Leaseholds	1	3.30	3.30 3.30	100	3.25 Mar	3.50 Jan
Royal Bank of Canada	10	9½	9½ 9½	365	9½ Jun	12 Jan	Western Naco Petrol	1	25c	25c 28c	7,800	25c Jun	55c Jan
Royalite Oil common	1	17½	17½ 17½	2,140	15½ Mar	18½ May	Western Surf Inlet class A	50c	15c	14c 15c	6,800	12½c Jan	30c Feb
Russell Industries	1	10½	9½ 10½	14,240	8½ Feb	10½ Jan	Weston (Geo) class A	1	35	34½ 35	2,597	29 Feb	35 Jan
St Lawrence Corp common	100	75c	75c 80c	1,500	65c Jun	98c Jan	Class B	1	36½	35½ 36½	2,705	28½ Mar	36½ July
5% preferred	1	5.05	4.80 5.25	2,125	4.00 Mar	6.50 Jan	\$6 preferred	100	105	105 105	50	100 Mar	106 Jun
St Maurice Gas	1	1.01	94c 1.07	15,522	48c May	1.07 July	Warrants	15½	13½	13½ 15½	2,510	10 Mar	16½ Jan
Salada Shiffrt Horsey common	1	7c	6½c 7c	9,700	6½c July	13c Mar	White Hardware \$2.80 preferred	50	26	26 26	55	26 July	33 Feb
Warrants	1	50c	47c 55c	19,500	46½c May	1.04 Jan	White Pass & Yukon	1	1.26	1.15 1.28	16,180	1.10 Mar	1.67 Jan
San Antonio Gold	1	35	33½ 35	20	33½ July	48 Jun	Willow Mines	1	13c	8c 14c	102,700	7c Jun	15½c Jan
Sand River Gold	1	72c	68c 75c	6,100	65c Jun	1.20 Jan	Wiltsey Coghlan	1	6c	6c 6c	1,000	4½c Jun	7c Feb
Sapphire Petroleum	50c	34c	27c 40c	78,862	14c Jun	40c July	Winchester Larder	1	9c	9c 9½c	3,000	9c May	14c Feb
Debtentures	1	10½	10½ 10										



# NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, July 8)

The following bid and asked quotations are obtained from the National Association of Securities Dealers, Inc., and other selected sources. They do not represent actual transactions. They are intended as a guide to the range within which these securities could have been sold (indicated by the "bid")

## Industrials and Utilities

	Par	Bid	Ask		Par	Bid	Ask
Aerovox Corp	1	12 1/2	13 1/2	Gibraltar Financ Corp of Calif	1	22 1/2	24 1/2
Air Products Inc.	1	43 1/2	45 1/2	Giddings & Lewis Mach Tool	2	13 1/2	14 1/2
Allico Land Development Co	1	6	6 1/2	Glasspar Co.	1	13 1/2	14 1/2
Allied Radio Corp.	1	21	22 1/2	Green (A P) Fire Brick Co.	5	21	22 1/2
American Biltrite Rubber Co.	100	62	28	Green Mountain Power Corp.	5	19 1/2	20 1/2
American Cement Corp.	5	16 1/2	17 1/2	Grinnell Corp.	1	154	163
American Express Co.	5	49 1/2	52 1/2	Grolier Society	1	28 1/2	30 1/2
American Greetings cl A	1	60 1/2	64	Hagan Chemicals & Controls	1	44 1/2	48 1/2
American-Marietta Co.	2	32 1/2	35	Haloid Xerox Inc.	5	52 1/2	56
American Pipe & Const Co.	1	39 1/2	43	Hanna (M A) Co class A com	10	113	120
Amer-Saint Gobain Corp.	7.50	11 1/2	13 1/2	Class B common	10	113	120
Anheuser-Busch Inc.	4	31 1/2	33 1/2	Hearst Cons Publications cl A-25	12	12 1/2	13 1/2
Ardan Farms Co common	1	15 1/2	16 1/2	Helene Curtis Ind class A	1	21 1/2	23 1/2
Participating preferred	3	50 1/2	54	Heublein Inc.	5	29 1/2	31 1/2
Arizona Public Service Co.	5	46 1/2	49 1/2	Hewlett-Packard Co.	1	78	83 1/2
Arkansas Missouri Power Co.	5	19 1/2	20 1/2	Hidden Splendor Mining	1	9 1/2	10 1/2
Arkansas Western Gas Co.	5	22 1/2	24 1/2	Co 6% preferred	11	130	140
Art Metal Construction Co.	10	14 1/2	16	Hilton Voltage Engineering	1	5 1/2	6 1/2
Arvida Corp.	1	9 1/2	9 1/2	Hilton Credit Corp.	1	19 1/2	21 1/2
Associated Spring Corp.	10	20 1/2	21 1/2	Hoover Co class A	2 1/2	11 1/2	12 1/2
Avon Products	2.50	70 1/2	74 1/2	Houston Corp.	1	9 1/2	10 1/2
Astec Oil & Gas Co.	1	13 1/2	15	Houston Fearless Corp.	1	37 1/2	40
Baldr Atomic Inc.	1	37 1/2	40 1/2	Houston Natural Gas	1	3 1/2	4 1/2
Baker Oil Tools Inc.	1	7 1/2	8 1/2	Houston Oil Field Material	1	24	26 1/2
Bates Mfg Co.	10	12 1/2	14	Hudson Pulp & Paper Corp.	1	12	12 1/2
Baxter Laboratories	1	50 1/2	54 1/2	Class A common	1	24	26 1/2
Bayles (A J) Markets	1	16 1/2	17 1/2	Hugoton Gas Trust "units"	1	12	12 1/2
Behlen Manufacturing Co.	1	11 1/2	12 1/2	Hugoton Production Co.	1	86	89 1/2
Bemis Bros Bag Co.	25	46 1/2	49 1/2	Husky Oil Co.	1	3 1/2	4 1/2
Beneficial Corp.	1	16 1/2	18	Indian Head Mills Inc.	1	41	45 1/2
Berkshire Hathaway Inc.	5	11 1/2	12 1/2	Indiana Gas & Water	1	22 1/2	23 1/2
Beryllium Corp.	1	39	42	Indianapolis Water Co.	10	24 1/2	26 1/2
Bettinger Corp.	1	7 1/2	8 1/2	International Bank of Wash.	1	6 1/2	7
Billups Western Pet Co.	1	6	6 1/2	Internat'l Recreation Corp.	50c	14 1/2	16 1/2
Black Hills Power & Light Co.	1	29 1/2	31 1/2	International Rectifier Corp.	1	27 1/2	29 1/2
Black Sivals & Bryson Inc.	1	11 1/2	13	International Textbook Co.	1	53	57
Botany Industries Inc.	1	5 1/2	6 1/2	Interstate Bakeries Corp.	1	31	33 1/2
Bowater Paper Corp ADR	1	8	8 1/2	Interstate Engineering Corp.	1	26 1/2	28 1/2
Bowling Corp of America	10c	10 1/2	11 1/2	Interstate Motor Freight Sys.	1	11 1/2	12 1/2
Bowman Products common	1	22 1/2	23 1/2	Interstate Securities Co.	5	16 1/2	17 1/2
Bowser Inc \$1.20 preferred	25	22 1/2	24 1/2	Investors Diver Services Inc.	1	195	208
Brown & Sharpe Mfg Co.	110	24	27 1/2	Class A common	1	18	19 1/2
Bruning (Charles) Co Inc.	3	47	51 1/2	Iowa Public Service Co.	5	31 1/2	33 1/2
Brush Beryllium Co.	1	42 1/2	45 1/2	Iowa Southern Utilities Co.	15	66 1/2	71
Buckeye Steel Castings Co.	1	24	26 1/2	Itak Corp.	1	13 1/2	14 1/2
Bullock's Inc.	10	35	37 1/2	Jack & Heintz Inc.	1	40 1/2	43 1/2
Burdick Corp.	1	24 1/2	26 1/2	Jamaica Water Supply	1	4	4 1/2
Bylesby (H M) & Co.	10c	13 1/2	15	Jervis Corp.	1	20 1/2	22
California Interstate Tel.	5	13 1/2	14 1/2	Jessop Steel Co.	1	37 1/2	40 1/2
California Oregon Power Co.	20	35 1/2	37 1/2	Kaiser Steel Corp common	1	23 1/2	24 1/2
California Water Service Co.	25	24 1/2	25 1/2	\$1.46 preferred	1	24	26 1/2
Calif Water & Telep Co.	12 1/2	29 1/2	31 1/2	Kansas-Nebraska Natural Gas	5	7	7 1/2
Canadian Delmi Oil Ltd.	10c	3 1/2	4 1/2	Kearney & Trecker Corp.	3	31	33 1/2
Canadian Superior Oil of Calif.	1	8 1/2	9 1/2	Kennametal Inc.	10	39 1/2	42 1/2
Cannon Mills class B com.	25	55	58 1/2	Kentucky Utilities Co.	10	9 1/2	10 1/2
Carpenter Paper Co.	1	41 1/2	45	Ketchum Co Inc.	1	30 1/2	33
Ceco Steel Products Corp.	10	27 1/2	29 1/2	Keystone Port'd Chemical Co.	3	10 1/2	11 1/2
Cedar Point Field Trust cfs.	1	3 1/2	3 1/2	Kochring Co.	5	48 1/2	51 1/2
Central Electric & Gas Co.	3 1/2	25 1/2	27	Laboratory for Electronics	1	12 1/2	13 1/2
Central Ill Elect & Gas Co.	10	38 1/2	40 1/2	Laguna Miguel Corp units	25	18 1/2	20 1/2
Central Indiana Gas Co.	5	15 1/2	16 1/2	Landers Frary & Clark	1c	5 1/2	6 1/2
Central Louisiana Electric Co.	5	56 1/2	60	Lanolin Plus	1c	5 1/2	6 1/2
Central Maine Power Co.	10	24 1/2	26 1/2	Lau Blower Co.	1	33	35 1/2
Central Telephone Co.	10	21 1/2	22 1/2	Liberty Loan Corp.	1	76	80 1/2
Central Vt Public Serv Corp.	6	19 1/2	20 1/2	Lilly (El) & Co Inc com cl B	50c	26 1/2	28 1/2
Chattanooga Gas Co.	1	4	4 1/2	Ling-Altec Electronics	50c	19	20 1/2
Citizens Util Co com cl A	33 1/2	16 1/2	18	Lone Star Steel Co.	1	14 1/2	16
Common class B	33 1/2	16 1/2	17 1/2	Long (Hugh W) & Co Inc	50c	17 1/2	19
Clinton Engines Corp.	1	6 1/2	6 1/2	Lucky Stores Inc.	1 1/2	36 1/2	38 1/2
Coastal States Gas Prod.	1	42 1/2	45 1/2	Ludlow Mfg & Sales Co.	1	50	54 1/2
Colonial Stores Inc.	2 1/2	16 1/2	17 1/2	Macmillan Co.	1	27	30 1/2
Colorado Interstate Gas Co.	5	33 1/2	35 1/2	Madison Gas & Electric Co.	16	18 1/2	19 1/2
Colorado Milling & Elev Co.	1	18 1/2	20 1/2	Marlin-Rockwell Corp.	1	9 1/2	10 1/2
Colorado Oil & Gas Corp com	3	8	8 1/2	Marmion Herrington Co Inc.	1	22	23 1/2
\$1.25 conv preferred	25	17 1/2	19 1/2	Maryland Shipbldg & Dry	50c	11 1/2	12
Commonwealth Gas Corp.	1	5 1/2	6	Maxson (W L) Corp.	3	3 1/2	3 1/2
Connecticut Light & Power Co.	23	24 1/2	26 1/2	McLean Industries	1c	34 1/2	37 1/2
Consolidated Rock Products	5	15	16 1/2	McLouth Steel Corp	2 1/2	35 1/2	38 1/2
Continental Transp Lines Inc.	1	10 1/2	11 1/2	McNeil Machine & Eng.	5	11 1/2	12 1/2
Control Data Corp.	50c	46 1/2	50 1/2	Merchants Fast Motor Lines Inc	1	38 1/2	42
Cook Coffee Co.	1	22 1/2	24 1/2	Meredith Publishing Co.	5	15 1/2	16 1/2
Cook Electric Company	1	16 1/2	18 1/2	Metropolitan Broadcasting	1	14 1/2	15 1/2
Cooper Tire & Rubber Co.	1	15	16 1/2	Michigan Gas Utilities Co.	5	29	30 1/2
Craig Systems Inc.	1	19 1/2	21 1/2	Miehle-Goss-Dexter Inc.	1	69	73 1/2
Cross Company	5	17	18 1/2	Class A common	7 1/2	10 1/2	11 1/2
Crouse-Hinds Co.	15	23 1/2	25 1/2	Miles Laboratories Inc.	2	31 1/2	33 1/2
Cummins Engine Co Inc.	5	37	39 1/2	Miller Mfg Co.	1	13 1/2	14 1/2
Danly Machine Specialties	5	7 1/2	8 1/2	Minneapolis Gas Co.	1	12 1/2	14 1/2
Darling (L A) Co.	1	12	13 1/2	Mississippi Shipping Co.	5	22 1/2	24 1/2
Dashew Business Machines	10c	21 1/2	23 1/2	Miss Valley Barge Line Co.	1	95	100
Dejor-Amsco Corp class A	1	17 1/2	18 1/2	Mississippi Valley Gas Co.	5	28 1/2	30 1/2
Delhi-Taylor Oil Corp.	1	7 1/2	8 1/2	Missouri-Kansas Pipe Line Co.	5	24	26 1/2
Detroit & Canada Tunnel Corp.	5	12 1/2	14	Missouri Utilities Co.	1	25 1/2	27 1/2
Detroit Internat Bridge Co.	1	18 1/2	19 1/2	Mohawk Rubber Co.	1	25 1/2	27 1/2
Di-Noc Chemical Arts Inc.	1	42 1/2	45 1/2	Mountain Fuel Supply Co.	10	40	43 1/2
Dictaphone Corp.	5	52	56	Nalco Chemical Co.	2 1/2	9 1/2	10 1/2
Diesels Inc.	5	6 1/2	7 1/2	National Cleveland Corp.	1	19 1/2	21 1/2
Diversa Inc common	1	16	17 1/2	National Gas & Oil Corp.	5	10 1/2	11 1/2
\$1.25 conv pfd	5	29 1/2	32 1/2	National Homes Corp A com	50c	10 1/2	11 1/2
Donnelley (R R) Sons Co.	5	35	38 1/2	Class B common	50c	13	14 1/2
Drackett Company	1	28 1/2	30 1/2	National Shirt Shops of Del.	1	23 1/2	24 1/2
Duffy-Mott Co.	1	57	61	New Eng Gas & Elec Assoc.	8	21 1/2	23
Dun & Bradstreet Inc.	1	2	2 1/2	Nicholson File Co.	1	23 1/2	25 1/2
Dunham Bush Inc.	2	20 1/2	22	Norris Thermador Corp.	50c	8	8 1/2
Dura Corporation	1	20 1/2	22	North American Coal	2.50	5 1/2	6 1/2
Duriron Co.	2 1/2	23 1/2	25 1/2	Nor Carolina Natl Gas	5	11 1/2	12 1/2
Dynamics Corp of America	2	22 1/2	24 1/2	North Penn Gas Co.	5	74	78 1/2
\$1 preference	2	22 1/2	24 1/2	Northeastern Water Co \$4 pfd.	19	20 1/2	22
Eastern Industries Inc.	50c	13 1/2	14 1/2	Northwest Natural Gas	3	21 1/2	22 1/2
Eastern Utilities Associates	10	23	25 1/2	Northwestern Pub Serv Co.	3	36	38 1/2
Economics Laboratory Inc.	1	42 1/2	45 1/2	Nuclear-Chicago Corp.	1	27 1/2	29 1/2
El Paso Electric Co (Texas)	2	13 1/2	14 1/2	Ohio Water Service Co.	10	4 1/2	5 1/2
Electro-Voice Inc.	2	19 1/2	21	Oklahoma Miss River Prod.	10c	14 1/2	15 1/2
Electrolux Corp.	1	27 1/2	29 1/2	Old Ben Coal Corp.	1	15 1/2	16 1/2
Electronics Capital Corp.	1	27 1/2	29 1/2	Old Oil & Gas Corp.	1	33	35
Emhart Mfg Co.	7 1/2	55	59 1/2	Otter Tail Power Co.	5	8 1/2	9 1/2
Empire State Oil Co.	1	8 1/2	9 1/2	Pacific Altimotive Corp.	1	14 1/2	15 1/2
Equity Oil Co.	10c	14	15 1/2	Pacific Far East Line	5	10 1/2	11 1/2
Erie Resistor common	2.50	49 1/2	53 1/2	Pacific Gamble Robinson Co.	5	10 1/2	11 1/2
Federal Natl Mortgage Assn.	100	71 1/2	76 1/2	Pacific Mercury Electronics	90c	37 1/2	39 1/2
Financial Federation Inc.	1	17	18 1/2	Pacific Power & Light Co.	6 1/2	21 1/2	23
First Boston Corp.	10	17	18 1/2	Packaging Corp of America	5	25 1/2	27 1/2
Fisher Brothers Co.	2.50	11 1/2	13	Parker Hannifin Corp.	1	19	20 1/2
Fisher Governor Co.	1	8	8 1/2	Pauley Petroleum Inc.	1	17 1/2	19
Florida Steel Corp.	1	26 1/2	28 1/2	Pendleton Tool Industry	1	11 1/2	12 1/2
Foot Bros Gear & Mach cl A	5	37	40 1/2	Pepsi-Cola General Bottlers	1	19 1/2	20 1/2
Class B	5	33 1/2	35 1/2	Permanent Cement	1	41	44
Frito Co.	1	26 1/2	28 1/2	Pfautler-Permutit	10	9 1/2	10 1/2
Garlock Packing Co.	1	37	40 1/2	Pickering Lumber Corp.	3 1/2	24 1/2	26 1/2
Gas Service Co.	10	19 1/2	20 1/2	Pioneer Natural Gas Co.	5	10	11 1/2
Gen Telep (Calif) 5% pfd	20	17 1/2	19 1/2	Plymouth Rubber Co.	2	30 1/2	32 1/2
Giant Portland Cement Co.	1	17 1/2	19 1/2	Portland Genl Electric Co.	7 1/2	30 1/2	32 1/2

or bought (indicated by the "asked") at the time of compilation. Origin of any quotation furnished on request. The "National" list is composed of securities which have a wide national distribution.

	Par	Bid	Ask		Par	Bid	Ask
Potash Co of America	5	20	22	Stubnitz Greene Corp	1	9 1/2	10 1/2
Producing Properties Inc	10c	4 1/2	5 1/2	Suburban Propane Gas Corp	1	15 1/2	16 1/2
Pubco Petroleum	1	7 1/2	8 1/2	Susquehanna Corp	1	14 1/2	16 1/2
Pub Serv Co of New Hamp	5	18 1/2	19 1/2	Syston-Donner Corp	1	23 1/2	25 1/2
Pub Serv Co of New Mexico	5	38 1/2	40 1/2	Taft Broadcasting Co	1	12 1/2	13 1/2
Punta Alegre Sugar Corp	1	4 1/2	5 1/2	Tampax Inc	1	149	157
Purex Corp Ltd	1	33 1/2	36 1/2	Tappan Co	5	28 1/2	30 1/2
Purolator Products	1	36 1/2	38 1/2	Tekoll Corp	1	3 1/2	3 1/2
				Telecomputing Corp	1	9 1/2	10 1/2
Ralston Purina Co	5	39 1/2	43	Texas Eastern Transmis Corp	7	30 1/2	31 1/2
Republic Natural Gas Co	2	23 1/2	25 1/2	Texas Industries Inc	1	8 1/2	9 1/2
Richardson Co	12 1/2	18 1/2	19 1/2	Texas National Petroleum	1	3 1/2	3 1/2
Riley Stoker Corp	3	39	42	Textron Inc 1959 warrants	1	6	7 1/2
River Brand Rice Mills Inc	3 1/2	19 1/2	21 1/2	Therm-O-Disc Inc	1	31	33 1/2
Roadway Express class A	25c	14 1/2	15 1/2	Thermo King Corp	1	27 1/2	29 1/2
Robbins & Myers Inc	1	56 1/2	61	Thomas & Betts Co	1	30	32 1/2
Robertson (H H) Co	1	55 1/2	59 1/2	Thompson (H I) Fibre Glass	1	28 1/2	30 1/2
Rockwell Manufacturing Co	2 1/2	32 1/2	34 1/2	Three States Nat Gas Co	1	29 1/2	31 1/2
Roddie Plywood Corp	1	18	19 1/2	Thrifty Drug Stores Co	1	39 1/2	42 1/2
Rose Marie Reid	1	9 1/2	10 1/2	Time Inc	1	81	84 1/2
Ryder Systems Inc	1	33 1/2	35 1/2	Tokheim Corp	1	19 1/2	20 1/2
				Towmotor Corp	1	30	32 1/2
Sabre-Pinon Corp	20c	5 1/2	6	Tracerlab Inc	1	13	14 1/2
San Jacinto Petroleum	1	6 1/2	7	Trans Gas Pipe Line Corp	50c	20 1/2	21 1/2
Sanders Associates Inc	1	53 1/2	58	Transwestern Pipeline Co	1	14 1/2	15 1/2
Sawhill Tubular Prod Inc	1	11 1/2	12 1/2	Tucson Gas Elec Lt & Pwr	5	31 1/2	33 1/2
Schild Bantam Co	5	5	6				
Scholz Homes Inc	1	4 1/2	5	Union Texas Nat Gas Corp	1	23 1/2	25 1/2
Scott & Fetzer Co	5	53	57 1/2	United States Chem Mil Corp	1	25 1/2	27 1/2
Searle (G D) & Co	2	63 1/2	67 1/2	United States Leasing Corp	1	4 1/2	5 1/2
Seismograph Service Corp	1	17	19 1/2	United States Servateria Corp	1	8 1/2	9 1/2
Sierra Pacific Power Co	7 1/2	42	44	United States Sugar Corp	1	38 1/2	42 1/2
Simplex Wire & Cable Co	2	18 1/2	20 1/2	United States Truck Lines Inc	1	15 1/2	16 1/2
Skill Corp	2	42 1/2	46 1/2	United Utilities Inc	10	41 1/2	43 1/2
South Shore Oil & Dev Co	10c	13 1/2	14 1/2	Upper Peninsula Power Co	9	30	31 1/2
Southeastern Pub Serv Co	10c	13 1/2	14 1/2	Valley Mould & Iron Corp	5	45 1/2	48 1/2
Southern Calif Water Co	5	19 1/2	20 1/2	Vance Sanders & Company	50c	12 1/2	13 1/2
Southern Colorado Power Co	1	18 1/2	19 1/2	Vanity Fair Mills Inc	5	29 1/2	31 1/2
Southern Nevada Power Co	1	42 1/2	45 1/2	Vibro Corp of America	50c	13 1/2	14 1/2
Southern New Eng Tel Co	25	44	46 1/2	Von's Grocery Co	1	16 1/2	18
Southern Union Gas Co	1	22 1/2	24	Waddell & Reed Inc class A	1	23 1/2	25 1/2
Southwest Gas Producing Co	1	5 1/2	6 1/2	Warner & Swasey Co	1	26	28
				Warren Brothers Co	5	22 1/2	29 1/2
Southwestern Elec Service Co	1	17 1/2	18 1/2	Wash Natural Gas Co	10	25	26 1/2
Southwestern States Tel Co	1	23 1/2	25	Washington Steel Corp	1	25 1/2	28
Spector Freight Sys Inc	1	11	12	Watson Bros Transport A	1	8 1/2	9 1/2
Speer Carbon Co	2 1/2	20	21 1/2	Wellington Mfg Co class A	10c	13 1/2	14 1/2
Sprague Electric Co	2	62	66	Wesco Financial Corp	1	25 1/2	27 1/2
Spur Oil Co	1	8	9 1/2	Westcoast Transmission	1	13 1/2	14 1/2
Staley (A E) Mfg Co	10	26 1/2	28 1/2	West Point Manufacturing Co	1	18 1/2	19 1/2
Stand Fruit & Steamship	2.50	5 1/2	6 1/2	Western Lt & Telephone Co	10	44 1/2	47 1/2
Standard Pressed Steel	1	29	31 1/2	Western Massachusetts Cos	1	23 1/2	25
Standard Register	1	49	53 1/2	Western Natural Gas Co	1	10 1/2	11 1/2
Standard Screw Co	20	19 1/2	20 1/2	Weyerhaeuser Co	7.50	32 1/2	34 1/2
Stanley Home Products Inc	1	31	34 1/2	Whiting Corp	5	9 1/2	10 1/2
Common non-voting	5	18	19 1/2	Wilcox Electric Co	3	11 1/2	12 1/2
Stanley Works	25	18	19 1/2	Wisconsin Power & Light Co	10	34 1/2	37
Statler Hotels Delaware Corp	1	4 1/2	5 1/2	Witco Chemical	5	37	39 1/2
Stepan Chemical Co	1	24	26 1/2	Wood Conversion Co	5	12	13 1/2
Stouffer Corp	1.25	18 1/2	19 1/2	Wurlitzer Co	10	20	21 1/2
Strong Cobb & Co Inc	1	4 1/2	5	Wyandotte Chemicals Corp	1	58	62 1/2
Struthers Wells Corp	2 1/2	33 1/2	35 1/2	Yuba Consolidated Industries	1	8 1/2	8 1/2



# NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, July 8)

## Mutual Funds

Mutual Funds—	Par	Bid	Ask
Aberdeen Fund—	25c	2.16	2.38
Affiliated Fund Inc.—	1.25	7.38	7.99
American Business Shares—	1	4.23	4.51
American Investors Fund—	1	a14.43	—
American Mutual Fund Inc.—	1	8.85	9.67
Amer Research & Dev Corp—	1	27	28 1/2
Associated Fund Trust—	1	1.50	1.65
Atomic Devel Mut Fund Inc.—	1	5.29	5.78
Axe-Houghton Fund "A" Inc.—	1	5.24	5.90
Axe-Houghton Fund "B" Inc.—	5	8.42	9.15
Axe-Houghton Stock Fund Inc.—	1	3.84	4.20
Axe-Science & Electronics Corp—	1	11.76	12.78
Axe-Templeton Growth Fund—	1	—	—
Canada Ltd—	1	8.85	9.67
Blue Ridge Mutual Fund Inc.—	1	11.60	12.61
Boston Fund Inc.—	1	17.34	18.75
Broad Street Investment—	50c	12.61	13.63
Bullock Fund Ltd.—	1	12.73	13.95
California Fund Inc.—	1	6.67	7.29
Canada General Fund—	1	12.62	13.64
(1954) Ltd—	1	15.87	17.17
Canadian Fund Inc.—	1	10.07	11.01
Canadian International Growth Fund Ltd—	1	—	—
Capital Life Ins Shares & Growth Stock Fund—	1c	8.70	9.54
Century Shares Trust—	1	9.01	9.74
Chase Fund of Boston—	1	14.73	16.10
Chemical Fund Inc.—	50c	11.50	12.44
Christiana Securities Corp—	100	14,000	14,700
7% preferred—	100	131	139
Colonial Energy Shares—	1	11.96	13.07
Colonial Fund Inc.—	1	10.48	11.45
Commonwealth Income Fund Inc.—	1	8.80	9.57
Commonwealth Investment—	1	9.56	10.39
Commonwealth Stock Fund—	1	15.75	17.12
Composite Bond & Stock Fund Inc.—	1	19.31	20.99
Composite Fund Inc.—	1	8.26	8.98
Concord Fund Inc.—	1	14.34	15.50
Consolidated Investment Trust—	1	17	18 1/2
Corporate Leaders Trust Fund—	1	18.76	20.51
Crown Western Investment Inc.—	1	7.08	7.74
Dividend Income Fund—	1	15.69	16.85
De Vegh Investing Co Inc.—	1	55.62	56.18
De Vegh Mutual Fund Inc.—	1	11.34	12.47
Delaware Fund—	1	9.57	10.52
Delaware Income Fund Inc.—	1	10.03	10.99
Diver Growth Stk Fund Inc.—	1	8.83	9.68
Diversified Investment Fund—	1	2.50	a21.12
Diversified Trustee Shares—	1	25c	a2.97
Dividend Shares—	1	15.00	16.30
Dreyfus Fund Inc.—	1	11.21	11.99
Eaton & Howard—	1	12.07	12.90
Balanced Fund—	50c	7.65	8.36
Stock Fund—	50c	19 1/4	21 1/4
Electronics Investment Corp—	1	19 1/4	21 1/4
Energy Fund Inc.—	10	13.98	15.28
Equity Fund Inc.—	20c	14.88	16.17
Eurofund Inc.—	1	15.33	16.57
Federated Growth Fund—	25c	18.16	19.63
Fidelity Capital Fund—	1	4.32	4.72
Fidelity Fund Inc.—	5	5.81	6.35
Fiduciary Mutual Inv Co Inc.—	1	2.16	2.36
Financial Industrial Fund Inc.—	1	10.88	11.83
Florida Growth Fund Inc.—	10c	6.08	6.68
Florida Mutual Fund Inc.—	1	2.69	2.97
Founders Mutual Fund—	1	9.22	10.10
Franklin Custodian Funds Inc.—	1	1.65	1.79
Common stock series—	1c	17.73	19.27
Preferred stock series—	1c	6.93	7.53
Fundamental Investors—	1	8.99	9.85
Futures Inc.—	1	9.22	10.10
General Capital Corp—	1	6.24	6.85
General Investors Trust—	1	6.62	7.26
Group Securities—	1	12.86	14.08
Automobile Shares—	1c	12.28	13.45
Aviation-Electronics—	1c	6.89	7.56
Electrical Equip Shares—	1c	9.23	10.11
Building Shares—	1c	6.83	7.49
Capital Growth Fund—	1c	6.54	7.17
Chemical Shares—	1c	7.86	8.19
Common (The) Stock Fund—	1c	14.04	15.37
Food Shares—	1c	5.65	6.20
Fully Administered Shares—	1c	8.81	9.65
General Bond Shares—	1c	2.10	2.32
Industrial Machinery shs—	1c	5.59	6.14
Institutional Bond Shares—	1c	9.03	9.89
Merchandising Shares—	1c	9.49	10.40
Mining Shares—	1c	8.26	9.05
Petroleum Shares—	1c	11.57	12.67
Railroad Bond Shares—	1c	19.87	20.46
RR Equipment Shares—	1c	20.08	—
Railroad Stock Shares—	1c	5.00	5.47
Steel Shares—	1c	a25.96	—
Tobacco Shares—	1c	4.90	—
Utilities—	1c	8.07	8.82
Growth Industry Shares Inc.—	1	2.59	2.84
Guardian Mutual Fund Inc.—	1	7.45	8.14
Hamilton Funds Inc.—	1	9.16	10.01
Series H-C7—	10c	8.66	9.36
Series H-DA—	10c	10.65	11.65
Haydock Fund Inc.—	1	11.09	12.13
Imperial Capital Fund Inc.—	1c	6.22	6.80
Income Foundation Fund Inc.—	10c	—	—
Income Fund of Boston Inc.—	1	—	—
Incorporated Income Fund—	1	—	—
Incorporated Investors—	1	—	—
Institutional Shares Ltd—	1	—	—
Inst Foundation Fund—	1c	—	—
Institutional Growth Fund—	1c	—	—
Institutional Income Fund—	1c	—	—

## Recent Security & Conv. Debentures Issues

Bonds—	Bid	Ask
Bausch & Lomb Gas & Elec 4 1/4s 1980	103	103 1/4
British Petroleum 6s 1979	137	141
Burlington Industries 4 1/4s 1975	52	54
Calif Electric Power 5s 1990	101	103
Canadian Pacific Ry 4s 1969	102 1/2	104 1/2
Carrier Corp 4 1/4s 1982	91 1/4	94 1/4
Chance Vought 5 1/4s 1977	87	90
Cincinnati Gas & Elec 5s 1990	106 1/2	108
Commonwealth Oil Ref 6s 1972	103 1/2	104
Consolidated Edison 4 1/4s 1990	153	156
El Paso Natural Gas 5 1/4s 1977	101	101 1/2
Ferro Corp 3 1/2s 1975	115	115 1/2
Fruehauf Trailer 4s 1976	153	157
General Port Cement 5s 1977	97	99
Gulf States Utilities 4 1/4s 1990	116	120
Hilton Hotel 6s 1984	116	120
Jersey Cent Pow & Lt 5 1/4s 1990	101 1/4	101 1/2
Lowenstein (M) & Sons 4 1/4s 1981	98	100 1/2
Mich Wisc Pipe Line 5 1/4s 1980	104 1/2	105
Midwest Gas 5 1/4s 1980	103 1/2	104 1/2

## Insurance Companies

Insurance Companies	Par	Bid	Ask
Aetna Casualty & Surety—	10	82	88 1/2
Aetna Insurance Co.—	10	87 1/2	92 1/2
Aetna Life Insurance—	10	83 1/2	87
Agricultural Insurance Co.—	10	32 1/2	34 1/2
American Equitable Assur—	5	38 1/2	42
American Fidelity & Casualty—	5	11	12 1/2
\$1.25 conv preferred—	5	15 1/2	16 1/2
American Fidelity Life Ins Co—	1	10	10 1/2
Amer Heritage Life Ins—	1	8 1/2	9 1/2
(Jacksonville Fla)—	1	43	47 1/2
American Home Assurance—	5	26	27 1/2
Amer Ins Co (Newark N J)—	2 1/2	23 1/2	24 1/2
American Investors Corp—	1	23 1/2	24 1/2
Amer Mercury (Wash D C)—	1	23 1/2	24 1/2
Amer Nat Ins (Galveston)—	1	7 1/2	8 1/2
American Re-Insurance—	5	43 1/2	47 1/2
Bankers & Shippers—	10	54 1/2	59
Bankers Natl Life Ins (N J)—	2	20 1/2	22 1/2
Beneficial Standard Life—	1	16 1/2	17 1/2
Boston Insurance Co.—	5	33 1/2	35 1/2
Commonwealth Life Ins	2	17 1/2	19 1/2
Co (Ky)—	10	356	373
Connecticut General Life—	5	137	144
Continental Assurance Co—	5	69 1/2	73
Continental Casualty Co—	10	69	73 1/2
Crum & Forster Inc.—	1.25	3	3 1/2
Eagle Fire Ins Co (N J)—	1	41 1/2	44 1/2
Employers Group Assoc—	5	53 1/2	57 1/2
Employers Reinsurance Corp—	5	57 1/2	61
Federal Insurance Co—	1	6 1/2	7 1/2
Fidelity Bankers Life Ins—	1	46 1/2	49 1/2
Fidelity & Deposit of Md—	5	56	59
Fireman's Fund (S P)—	2.50	71	74 1/2
Franklin Life Insurance—	4	100	105
General Reinsurance Corp—	10	35 1/2	38
Glens Falls—	5	19 1/2	21 1/2
Globe & Republic Ins Co—	5	79	84 1/2
Government Employees Ins	4	57	62 1/2
Gov Employ Life Ins (D C)—	1.50	44 1/2	47 1/2
Great American—	5	48 1/2	51 1/2
Gulf Life (Jacksonville Fla)—	2 1/2	43	45 1/2
Hanover Insurance Co—	10	49 1/2	52 1/2
Hartford Fire Insurance Co—	10	76	80 1/2
Hartford Steam Boiler	10	56 1/2	59 1/2
Insp & Insurance—	10	7	7 1/2
Home Insurance Co—	5	3 1/2	3 1/2
Home Owners Life Ins Co	1	39	41 1/2
(Fla)—	1	31	34 1/2
Insurance Corp of Amer—	50c	—	—
Jefferson Standard Life Ins—	10	106.2	107
Jersey Insurance Co of N Y—	10	—	—
Lawyers Title Ins Corp (Va)—	5	20 1/4	22 1/4
Liberty Natl Life Ins (Birm)—	2	56	59 1/2
Life & Casualty Ins Co	3	16 1/4	18
of Tenn—	42	17 1/4	19 1/4
Life Companies Inc—	1	50 1/4	54 1/4
Life Insurance Co of Va—	10	236	246
Lincoln National Life—	10	3 1/2	3 1/2
Loyal Amer Life Ins Co Inc—	1	35 1/2	37 1/2
Maryland Casualty—	1	40 1/2	43 1/2
Massachusetts Bonding & Ins—	5	39 1/2	43
Mass Indemnity & Life Ins—	5	31	34 1/2
Merchants Fire Assurance—	12.50	12 1/2	13 1/2
Merchants & Manufacturers—	4	52	56 1/2
Monument Life (Balt)—	10	138	147
National Fire—	10	99 1/2	103 1/2
Natl Life & Accident Ins—	10	15 1/2	16 1/2
Natl Old Line Inc AA com—	1	36	38 1/2
National Union Fire—	5	33	35 1/2
Nationwide Corp class A—	5	54 1/2	57 1/2
New Amsterdam Casualty—	2	51 1/2	55
New Hampshire Fire—	10	31	34 1/2
New York Fire Ins Co—	5	35 1/2	38 1/2
North River—	2.50	11 1/2	12 1/2
Northeastern Insurance—	3.33 1/3	40 1/2	43 1/2
Northern Ins Co of N Y—	12 1/2	73 1/2	77 1/2
Pacific Indemnity Co—	10	55	59 1/2
Pacific Insurance Co of N Y—	10	21 1/2	23 1/2
Peoples Insurance Co—	5	50 1/2	54
Philadelphia Life Ins Co—	5	21 1/2	23 1/2
Phoenix—	10	55	59 1/2
Providence-Washington—	10	31	34 1/2
Pyramid Life Ins Co (N C)—	1	35 1/2	38 1/2
Quaker City Life Ins (Pa)—	5	50 1/2	54
Reinsurance Corp (N Y)—	2	21 1/2	23 1/2
Republic Insurance (Texas)—	10	55	60 1/2
Republic Natl Life Insurance—	2	35 1/2	38 1/2
St Paul Fire & Marine—	6.25	57 1/2	60 1/2
Seaboard Life Ins of Amer—	1	5 1/4	6 1/2
Seaboard Surety Co—	5	33	36 1/2
Security Ins (New Haven)—	10	52	55 1/2
Security Life & Trust Co—	5	46	49 1/2
Springfield Fire & Marine—	2	32 1/2	35
\$6.50 preferred—	10	103	108
Standard Accident—	10	50 1/2	53 1/2
Standard Sec Life Ins (N Y)—	2	6 1/2	7 1/4
Title Guaranty Co (N Y)—	8	27	30 1/2
Travelers Insurance Co—	5	89	92 1/2
United Ins Co of Amer—	2.50	34 1/2	37
U S Fidelity & Guaranty Co—	5	42 1/2	45 1/2
U S Fire Insurance—	3	29 1/2	32
U S Life Insurance Co in the	2	39 1/4	41 1/4
City of N Y—	2	30	32
Westchester Fire—	2	—	—

## Obligations of Government Agencies

Figures after decimal point represent one or more 32nds of a point

Federal Home Loan Banks—	Bid	Ask	Banks for Cooperatives—	Bid	Ask
5.40s July 15, 1960-----	100	100.2	5 1/4s Sept. 1, 1960-----	100.12	100.14
4 1/4s Aug. 15, 1960-----	100.5	100.7	4 1/4s Oct. 3, 1960-----	100.8	100.10
4 1/4s Sept. 15, 1960-----	100.12	100.14	4.45s Dec 1, 1960-----	100.18	100.20
4 1/4s Feb. 15, 1961-----	100.22	100.24	Federal Land Bank Bonds—		
4.45s March 15, 1961-----	100.20	100.22	5 1/4s Oct. 20, 1960-----	100.20	100.24
3 1/4s April 15, 1963-----	97.16	98	5.40s Dec. 20, 1960-----	101.1	101.5
Federal Natl Mortgage Assn—			4s April 3, 1961-----	100.10	100.14
3 1/4s Aug. 23, 1960-----	100.2	100.4	3 1/4s April 3, 1961-----	99.26	100.2
5.35s Sept. 12, 1960-----	100.15	100.17	4 1/4s June 20, 1961-----	101.5	101.9
4 1/4s March 10, 1961-----	100.30	101.2	4s Sept. 20, 1961-----	100.8	100.20
4 1/4s April 10, 1961-----	100.14	100.18	4s May 1, 1962-----	100.8	100.20
4 1/4s May 10, 1961-----	100.30	101	4 1/4s Aug. 20, 1962-----	101.28	102.12
4 1/4s June 12, 1961-----	101.4	101.8	2 1/4s May 1, 1963-----	96.28	97.12
5 1/2s Sept. 11, 1961-----	101.20	102	4 1/4s April 20, 1964-----	101.8	102.12
3 1/4s Feb. 13, 1962-----	99.8	99.24	3 1/4s May 2, 1966-----	95.24	96.16
4 1/4s Sept. 10, 1962-----	102.8	102.12	4 1/4s March 20, 1968-----	99.24	100.24
3 1/4s March 11, 1963-----	98.4	98.20	4 1/4s March 20, 1969-----	99.24	100.24
4 1/4s Nov. 12, 1963-----	100.4	100.16	4 1/4s July 15, 1969-----	102.16	103.16
4 1/4s June 10, 1965-----	100.8	101.8	5 1/4s Feb. 20, 1970-----	100.8	100.8
3 1/4s March 11, 1968-----	95.24	96.24	3 1/2s April 1, 1970-----	92.24	93.24
4 1/4s April 10, 1969-----	99.24	100.24	5 1/4s July 26, 1970-----	105.8	106.8
4 1/4s April 10, 1970-----	102.0	103.4	4 1/4s Oct. 1, 1970-1967-----	100.8	101.8
5 1/4s Feb. 10, 1972-----	106.2	107	3 1/4s May 1, 1971-----	92	93
			4 1/4s Feb. 15, 1972-1967-----	97.8	98.8
			3 1/4s Sept. 15, 1972-----	95.8	96.8



# THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, July 9, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 7.1% above those of the corresponding week last year. Our preliminary totals stand at \$23,284,910,440 against \$21,746,572,466 for the same week in 1959. At this center there is a gain for the week ending Friday of 17.8%. Our comparative summary for the week follows:

## CLEARINGS—RETURNS BY TELEGRAPH

Week Ended July 9—	1960	1959	%
New York	\$12,611,280,709	\$10,702,910,107	+17.8
Chicago	1,137,499,580	1,139,973,485	-0.2
Philadelphia	1,038,000,000	946,000,000	+9.7
Boston	673,556,647	660,093,349	+2.1
Kansas City	396,930,489	474,680,190	-16.4
St. Louis	332,500,000	349,600,000	-4.9
San Francisco	661,229,000	641,479,564	+3.1
Pittsburgh	398,487,984	414,902,674	-4.0
Cleveland	534,283,446	542,822,904	-1.6
Baltimore	350,225,680	430,308,115	-18.6
Ten cities, five days	\$18,134,093,335	\$16,302,780,388	+11.2
Other cities, five days	4,120,653,324	4,536,493,395	-9.2
Total all cities, five days	\$22,254,747,059	\$20,839,273,783	+6.8
All cities, one day	1,030,163,381	907,298,683	+13.5
Total all cities for week	\$23,284,910,440	\$21,746,572,466	+7.1

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday and the Saturday figures are not available at time of going to press. Accordingly, in the above the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results of the previous week—the week ended July 2. For that week there was an increase of 0.2%, the aggregate clearings for the whole country, having amounted to \$27,652,971,248 against \$27,593,897,204 in the same week in 1959. Outside of this city there was a loss of 1.1%, the bank clearings at this center showing an increase of 1.4%. We group the cities according to the Federal Reserve Districts in which they are located and from this we note that in the New York Reserve District the totals record a gain of 1.8% and in the Boston Reserve District of 1.2%, but in the Philadelphia Reserve District the totals register a loss of 8.3%. In the Cleveland Reserve District the totals are smaller by 4.5%, but in the Richmond Reserve District the totals are larger by 6.9% and in the Atlanta Reserve District by 7.4%. The Chicago Reserve District shows a falling off of 2.4%, the St. Louis Reserve District of 0.7% and the Minneapolis Reserve District of 8.0%. In the Kansas City Reserve District there is a decline of 5.6%, in the Dallas Reserve District of 3.2% and in the San Francisco Reserve District of 1.1%.

In the following we furnish a summary by Federal Reserve Districts:

## SUMMARY OF BANK CLEARINGS

Week Ended July 2—	1960	1959	Inc. or Dec. %	1958	1957
1st Boston	1,093,220,025	1,079,842,325	+1.2	757,449,663	810,028,076
2nd New York	15,331,240,349	15,060,608,183	+1.8	12,007,374,568	11,783,861,215
3rd Philadelphia	1,278,592,737	1,393,962,099	-8.3	994,866,246	1,054,025,355
4th Cleveland	1,593,010,162	1,667,456,135	-4.5	1,179,236,364	1,347,805,487
5th Richmond	837,791,166	783,712,041	+6.9	653,071,939	709,396,345
6th Atlanta	1,435,588,511	1,336,242,693	+7.4	1,022,108,760	1,096,060,972
7th Chicago	1,874,082,540	1,920,651,586	-2.4	1,437,798,278	1,496,830,451
8th St. Louis	800,436,159	806,104,478	-0.7	623,331,435	647,019,181
9th Minneapolis	680,796,965	740,184,861	-8.0	539,418,142	528,603,604
10th Kansas City	706,493,930	748,541,049	-5.6	567,347,483	547,586,392
11th Dallas	596,477,317	616,161,146	-3.2	473,237,821	468,157,089
12th San Francisco	1,425,241,387	1,440,430,608	-1.1	1,132,726,931	1,122,346,985
Total	27,652,971,248	27,593,897,204	+0.2	21,387,967,630	21,611,721,152
Outside New York City	12,864,204,142	13,009,753,777	-1.1	9,735,268,407	10,249,623,271

We now add our detailed statement showing the figures for each city for the week ended July 2 for four years:

Clearings at—	1960	1959	Inc. or Dec. %	1958	1957
<b>First Federal Reserve District—Boston—</b>					
Maine—Bangor	4,428,519	3,097,888	+43.0	2,446,047	2,720,005
Portland	8,144,185	9,376,040	-13.1	5,499,176	6,390,132
Massachusetts—Boston	918,317,621	882,641,867	+4.0	621,938,806	652,029,890
Fall River	3,918,515	4,153,999	-5.7	2,956,658	3,195,435
Lowell	2,088,116	1,869,715	+11.7	1,411,251	1,710,896
New Bedford	4,157,326	3,279,464	+26.8	3,187,386	3,465,615
Springfield	17,256,581	17,536,058	-1.6	13,056,845	14,948,558
Worcester	16,089,766	15,200,238	+5.8	10,555,778	11,825,581
Connecticut—Hartford	47,139,074	64,814,003	-27.3	40,157,712	51,865,734
New Haven	24,793,015	30,992,270	-20.0	22,241,982	25,542,736
Rhode Island—Providence	43,127,600	43,622,500	-1.1	31,843,600	33,367,865
New Hampshire—Manchester	3,759,707	3,258,283	+15.4	2,154,416	2,965,629
Total (12 cities)	1,093,220,025	1,079,842,325	+1.2	757,449,663	810,028,076
<b>Second Federal Reserve District—New York—</b>					
New York—Albany	108,973,671	30,850,933	+253.2	21,532,661	23,248,388
Buffalo	157,426,665	170,645,105	-11.4	114,403,310	135,554,289
Elmira	3,690,840	3,896,319	-5.3	2,696,445	2,905,073
Jamestown	3,793,063	3,900,737	-2.8	3,522,819	3,408,103
New York	14,788,767,106	14,584,143,427	+1.4	11,652,699,223	11,362,097,881
Rochester	53,559,801	53,068,671	+0.9	40,666,618	41,541,487
Syracuse	36,301,498	33,526,807	+8.3	27,684,704	25,430,680
Connecticut—Stamford	(a)	(a)	—	(a)	37,823,381
New Jersey—Newark	87,608,797	86,912,068	+0.8	72,117,035	75,263,421
Northern New Jersey	91,138,908	93,664,116	-2.7	72,051,753	76,588,512
Total (9 cities)	15,331,240,349	15,060,608,183	+1.8	12,007,374,568	11,783,861,215

## Third Federal Reserve District—Philadelphia—

	1960	1959	Inc. or Dec. %	1958	1957
Pennsylvania—Allentown	1,645,860	2,217,716	-25.8	1,573,640	1,844,267
Bethlehem	1,382,557	2,249,199	-38.5	650,626	1,506,140
Chester	2,000,000	2,381,372	-16.0	1,819,654	2,417,034
Lancaster	5,160,217	3,320,088	+55.4	3,945,803	4,547,174
Philadelphia	1,201,000,000	1,296,000,000	-7.3	913,000,000	969,000,000
Reading	5,147,546	5,276,900	-2.5	4,115,467	4,352,068
Seranton	8,126,816	8,481,209	-4.2	7,415,737	7,273,427
Wilkes-Barre	4,346,055	5,431,591	-20.0	4,044,357	3,662,855
York	7,912,624	9,395,847	-15.8	7,241,590	6,735,675
Delaware—Wilmington	28,605,739	28,032,939	+2.0	18,213,270	17,754,601
New Jersey—Trenton	13,265,323	31,175,238	-57.4	32,846,102	34,932,114
Total (11 cities)	1,278,592,737	1,393,962,099	-8.3	994,866,246	1,054,025,355

## Fourth Federal Reserve District—Cleveland—

	1960	1959	Inc. or Dec. %	1958	1957
Ohio—Canton	13,268,281	15,706,998	-15.5	13,916,351	13,716,590
Cincinnati	322,701,421	317,062,263	+1.8	236,202,970	262,291,806
Cleveland	652,005,444	674,993,307	-3.4	469,999,389	567,377,200
Columbus	64,782,400	65,840,800	-1.6	53,476,000	55,278,100
Mansfield	14,794,471	14,142,040	+4.6	12,937,259	10,807,389
Youngstown	16,526,415	16,587,915	-0.4	12,058,187	14,531,434
Pennsylvania—Pittsburgh	508,951,730	563,122,812	-9.6	380,646,208	423,802,968
Total (7 cities)	1,593,010,162	1,667,456,135	-4.5	1,179,236,364	1,347,805,487

## Fifth Federal Reserve District—Richmond—

	1960	1959	Inc. or Dec. %	1958	1957
West Virginia—Huntington	6,648,660	5,175,198	+28.5	4,551,600	5,477,781
Virginia—Norfolk	24,249,000	23,913,000	+1.4	20,324,399	25,072,988
Richmond	235,692,475	258,723,440	-8.9	175,783,678	181,555,062
South Carolina—Charleston	9,290,257	10,202,397	-8.9	6,700,975	7,324,558
Maryland—Baltimore	423,685,698	338,640,047	+25.2	323,258,019	348,713,408
District of Columbia—Washington	139,025,076	147,057,959	-6.1	122,453,268	141,252,548
Total (6 cities)	837,791,166	783,712,041	+6.9	653,071,939	709,396,345

## Sixth Federal Reserve District—Atlanta—

	1960	1959	Inc. or Dec. %	1958	1957
Tennessee—Knoxville	31,814,936	32,426,808	-1.9	28,082,267	29,399,815
Nashville	138,779,616	136,374,896	+1.8	110,095,230	108,784,981
Georgia—Atlanta	421,500,000	412,400,000	+2.2	332,000,000	350,700,000
Augusta	7,938,469	7,951,022	-0.2	5,727,648	6,222,268
Macon	5,904,907	7,296,974	-19.1	6,257,403	6,749,869
Florida—Jacksonville	270,783,314	272,637,760	-0.7	190,317,760	168,270,552
Alabama—Birmingham	266,821,166	222,914,777	+19.7	153,439,270	203,857,581
Mobile	15,516,067	15,761,864	-1.6	13,324,256	14,168,434
Mississippi—Vicksburg	798,544	823,019	-3.0	619,600	818,606
Louisiana—New Orleans	275,731,492	227,655,571	+21.1	182,245,322	187,088,666
Total (10 cities)	1,435,588,511	1,336,242,693	+7.4	1,022,108,760	1,096,060,972

## Seventh Federal Reserve District—Chicago—

	1960	1959	Inc. or Dec. %	1958	1957
Michigan—Ann Arbor	3,626,894	3,906,172	-7.2	2,653,442	2,571,819
Grand Rapids	21,512,684	21,000,205	+2.4	17,717,485	19,620,101
Lansing	15,159,704	10,817,161	+40.1	8,381,989	9,963,106
Indiana—Fort Wayne	18,025,125	23,441,638	-23.1	15,135,865	15,918,079
Indianapolis	108,990,000	118,186,000	-7.8	88,984,000	89,946,000
South Bend	70,431,914	15,048,089	+368.0	13,063,633	11,694,746
Terre Haute	5,419,188	5,692,843	-4.8	4,195,225	3,918,325
Wisconsin—Milwaukee	171,923,465	169,466,465	+1.5	128,421,263	124,457,255
Iowa—Cedar Rapids	3,255,579	7,947,911	-3.9	7,724,185	6,909,085
Des Moines	56,590,327	63,166,724	-10.4	52,047,061	46,336,903
Sioux City	21,429,697	17,707,079	+21.0	12,664,096	14,043,237
Illinois—Bloomington	2,007,328	2,756,868	-27.2	2,239,904	1,912,077
Chicago	1,319,674,617	1,412,148,724	-6.6	1,044,273,471	1,109,934,089
Decatur	8,362,240	7,953,039	+5.4	7,108,501	6,570,883
Peoria	22,349,116	19,860,779	+12.5	15,108,846	14,101,018
Rockford	13,500,000	13,321,361	+1.3	11,701,541	12,602,661
Springfield	6,804,642	8,230,528	-17.3	6,377,771	6,331,966
Total (17 cities)	1,874,082,540	1,920,651,586	-2.4	1,437,798,278	1,496,830,451

## Eighth Federal Reserve District—St. Louis—

	1960	1959	Inc. or Dec. %	1958	1957
Missouri—St. Louis	419,300,000	423,000,000	-0.9	312,900,000	325,300,000
Kentucky—Louisville	222,640,590	224,922,147	-1.0	202,294,990	207,054,321
Tennessee—Memphis	154,514,034	154,445,871	+0.1	104,697,321	111,202,503
Illinois—Quincy	3,981,535	3,736,460	+6.6	3,439,124	3,462,357
Total (4 cities)	800,436,159	806,104,478	-0.7	623,331,435	647,019,181

## Ninth Federal Reserve District—Minneapolis—

	1960	1959	Inc. or Dec. %	1958	1957
Minnesota—Duluth	7,656,754	8,248,468	-7.2	9,485,798	10,766,250
Minneapolis	466,359,607	499,269,597	-6.6	366,308,830	359,109,221
St. Paul	170,500,152	198,695,764	-14.2	135,117,794	128,699,748
North Dakota—Fargo	9,456,838	7,044,513	+34.2	9,201,243	8,460,268
South Dakota—Aberdeen	3,708,797	3,233,436	+14.7	3,481,665	3,584,563
Montana—Billings	6,851,381	7,440,234	-7.9	5,447,766	5,869,799
Helena	16,263,436	16,252,849	+0.1	10,375,046	12,113,755
Total (7 cities)	680,796,965	740,184,861	-8.0	539,418,142	528,603,604

## Tenth Federal Reserve District—Kansas City—

Nebraska—Fremont	1,218,918	1,609,317	—24.3	1,018,860	961,588
Hastings	791,712	821,902	—3.7	821,916	787,370
Lincoln	9,266,311	12,168,853	—23.8	11,615,037	10,427,080
Omaha	174,151,115	168,502,208	+ 3.4	130,064,097	126,680,246
Kansas—Topeka	8,565,433	7,704,126	+11.2	9,616,410	10,249,923
Wichita	31,783,634	43,212,669	—26.4	30,638,569	32,080,693
Missouri—Kansas City	463,430,502	492,535,429	—5.9	366,110,452	348,704,730
St. Joseph	11,616,871	14,885,431	—22.0	11,961,703	12,021,972
Colorado—Colorado Springs	5,669,434	7,101,114	—20.2	5,500,399	5,673,190
Total (9 cities)	706,493,930	748,541,049	—5.6	567,347,483	547,586,399



# FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930  
JULY 1, 1960 TO JULY 7, 1960, INCLUSIVE

County and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday July 1	Monday July 4	Tuesday July 5	Wednesday July 6	Thursday July 7
Argentina, peso—	\$	\$	\$	\$	\$
Free	.0119901		.0119956	.0119956	.0119956
Australia, pound	2.236350		2.237237	2.238247	2.238661
Austria, schilling	.0384312		.0384437	.0384437	.0384437
Belgium, franc	.0200587		.0200650	.0200650	.0200650
Canada, dollar	1.019843		1.019192	1.018359	1.017500
Ceylon, rupee	.210375	Closed	.210450	.210512	.210550
Finland, markka	.00311131	Independence Day	.00311131	.00311131	.00311131
France (Metropolitan) new franc	.203587		.204031	.204018	.204025
Germany, deutsche mark	.239787		.239793	.239793	.239790
India, rupee	.209550		.209625	.209712	.209750
Ireland, pound	2.806620		2.807733	2.809000	2.809320
Italy, lira	.00161080		.00161080	.00161080	.00161080
Japan, yen	.00277307		.00277516	.00277716	.00277782
Malaysia, malayan dollar	.328033		.328300	.328233	.328400
Mexico, peso	.0800560		.0800560	.0800560	.0800560
Netherlands, guilder	.265193		.265056	.264850	.265006
New Zealand, pound	2.778831	Closed	2.779933	2.781188	2.781702
Norway, krone	.140131	Independence Day	.140156	.140200	.140225
Portugal, escudo	.0349125		.0349187	.0349312	.0349250
Spain, peseta	.0166401		.0166401	.0166401	.0166401
Sweden, krona	.193812		.193831	.193825	.193806
Switzerland, franc	.231568		.231600	.231506	.231662
Union of South Africa, pound	2.796134		2.797243	2.798505	2.799023
United Kingdom, pound sterling	2.806620		2.807733	2.809000	2.809520

## Statement of Condition of the Twelve Federal Reserve Banks Combined

(In thousands of dollars)	July 6, 1960	June 29, 1960	July 8, 1960	Increase (+) or Decrease (—) Since
<b>ASSETS—</b>				
Gold certificate account	18,092,641	1,000	392,502	
Redemption fund for F. R. notes	936,380	1,000	7,627	
Total gold certificate reserves	19,029,021		384,875	
F. R. notes of other banks	276,998	72,978	14,566	
Other cash	344,527	21,360	1,828	
Discounts and advances	530,745	263,498	500,850	
Industrial loans			1	
Acceptance—bought outright	28,224	1	2,828	
U. S. Government securities:				
Bought outright—				
Bills	2,535,267	317,400	281,367	
Certificates	8,506,993		10,142,733	
Notes	13,010,298		10,142,733	
Bonds	2,483,771			
Total bought outright	26,536,329	317,400	281,367	
Held under repurchase agreement	103,800	103,800	14,800	
Total U. S. Govt. securities	26,640,129	421,200	296,167	
Total loans and securities	27,199,098	684,699	201,856	
Due from foreign banks	15			
Cash items in process of collection	5,163,712	335,770	86,888	
Bank premises	104,742	178	8,927	
Other assets	266,764	21,469	66,806	
Total Assets	52,384,877	275,884	407,714	
<b>LIABILITIES—</b>				
Federal Reserve notes	27,738,415	316,942	108,244	
Deposits:				
Member bank reserves	18,209,199	661,148	148,686	
U. S. Treasurer—general acct.	325,043	170,019	135,737	
Foreign	267,097	21,633	4,972	
Other	371,382	51,269	20,606	
Total deposits	19,172,721	438,227	258,845	
Deferred availability cash items	4,144,786	486,609	107,924	
Other liabilities and accrued dividends	36,815	12,016	3,655	
Total Liabilities	51,092,737	256,544	254,870	
<b>CAPITAL ACCOUNTS—</b>				
Capital paid in	400,190	361	19,671	
Surplus	774,808		93,602	
Other capital accounts	117,142	18,979	78,913	
Total Liabil. and Cap. Accts.	52,384,877	275,884	407,714	
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined	40.6%	0.6%	0.7%	
Contingent liability on acceptances purchased for foreign correspondents	179,039	2,568	104,267	
Industrial loan commitments			360	

## Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended June 29: Decreases of \$130 million in loans adjusted, \$213 million in holdings of U. S. Government securities, \$412 million in reserve balances with Federal Reserve Banks, \$979 million in demand deposits adjusted, and \$730 million in borrowings, and an increase of \$843 million in U. S. Government deposits.

Commercial and industrial loans increased \$17 million. Loans to brokers and dealers for purchasing or carrying U. S. Government and other securities decreased \$255 million. Loans to nonbank financial institutions increased \$65 million.

Holdings of Treasury bills decreased \$252 million and holdings of the combined total of Treasury notes and U. S. Government bonds increased \$47 million.

Demand deposits credited to domestic banks increased \$236 million. Time deposits other than interbank increased \$138 million.

	June 29, 1960*	June 22, 1960	July 1, 1960	Increase (+) or Decrease (—) Since
<b>ASSETS—</b>				
Total loans and investments	104,642	448	353	
Loans and investments adjusted	103,392	384	84	
Loans adjusted:	68,659	130	5,308	
Commercial and industrial loans	31,625	17	3,143	
Agricultural loans	946	8	63	
Loans to brokers and dealers for purchasing or carrying:				
U. S. Government securities	202	232	91	
Other securities	1,467	23	427	
Other loans for purchasing or carrying:				
U. S. Government securities	135	71	22	
Other securities	1,132	11	121	
Loans to nonbank financial institutions:				
Sales finance, personal finance, etc.	4,575	75	743	
Other	1,617	101	155	
Loans to foreign banks	740	1	144	
Loans to domestic commercial banks	1,250	64	269	
Real estate loans	12,547	12	349	
Other loans	15,134	31	1,494	
U. S. Government securities—total	25,359	213	4,621	
Treasury bills	950	252	797	
Treasury certificates of indebtedness	874	8	1,283	
Treasury notes and U. S. bonds maturing:				
Within 1 year	913	3	779	
1 to 5 years	17,973	42	277	
After 5 years	4,649	2	2,039	
Other securities	9,374	41	771	
Reserves with Federal Reserve Banks	13,056	412	69	
Currency and coin	1,269	48	144	
Balances with domestic banks	3,003	285	22	
Other assets—net	3,707	99	493	
Total assets/liabilities	136,217	847	651	
<b>LIABILITIES—</b>				
Demand deposits adjusted	58,628	979	2,207	
U. S. Government demand deposits	4,907	843	1,851	
Interbank demand deposits:				
Domestic banks	10,613	236	228	
Foreign banks	1,407	23	116	
Time deposits:				
Interbank	1,280	14	545	
Other	31,088	138	121	
Borrowings:				
From Federal Reserve Banks	63	460	398	
From others	1,715	270	74	

\*Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loan items are shown gross.  
\*Preliminary (San Francisco District).  
\*June 22 figures revised (Atlanta District).

## Redemption Calls and Sinking Fund Notices

Below will be found a list of corporate bonds, notes, preferred and common stock called for redemption, including those called under sinking fund provisions. The date indicates the redemption or last date for making tenders, and the page number gives the location in the current volume (except where otherwise indicated) in which the details were given in the "Chronicle."

Company and Issue	Date	Page
New Jersey Natural Gas Co. 6% cum. pfd. stock	July 20	
Tranter Manufacturing, Inc. 100,000 shs. of com. stk.	July 15	2793
<b>PARTIAL REDEMPTIONS</b>		
American Investment Co. of Illinois—		
5 1/2% cum. prior preferred stock	Aug 12	2513
Automotive Parts Co.—		
4% 15-year debts. dated April 1, 1947	July 15	2742
Cincinnati Enquirer, Inc. 5% debts. due Aug. 1, 1967	Aug 1	
Lehigh Valley Coal Co.—		
1st & refunding 5% bonds due Feb. 1, 1964	Aug 1	2519
National Tea Co. 5% debts. due Aug. 1, 1977	Aug 1	
Seabrook Farms Co. 3 3/4% debts. due Feb. 1, 1962	Aug 1	
Southern Ry. Co. 4 1/2% 1st coll. bonds due Aug. 1, 1968	Aug 1	12
Wisconsin Natural Gas Co.—		
5 1/2% mtge. bonds due Sept. 1, 1962	July 15	2794

Company and Issue	ENTIRE ISSUES CALLED	Date	Page
Aldens, Inc. 5% conv. subord. debts. due Aug. 1, 1979		July 13	2634
Argus Corp., Ltd.—			
\$2.40 cum. conv. pref. shares series "A"		July 14	2741
Automotive Parts Co.—			
4 1/2% 15-year debts. dated Aug. 1, 1949		July 15	2742
Consumer Finance Corp. of America—			
6% conv. subord. debts. due Feb. 1, 1968		July 14	2744
Development Corp. of America—			
\$1.25 cumulative convertible preferred stock		July 13	2637
Giannini Controls Corp.—			
5 1/2% cum. conv. preferred, series A stock		July 22	6
Jerrold Electronics Corp.—			
6% conv. subord. debts. due June 1, 1975		July 25	8
Long Island Lighting Co.—			
Series G, 4.40% conv. preferred stock		Aug 4	2519
Mangel Stores Corp.—			
5 1/2% conv. subord. debts. due March 1, 1973		July 15	2639
Pall Corp.—			
5 1/2% 15-year subord. conv. debts. due July 1, 1974		Aug 1	
Radio Corp. of America—			
3 1/2% conv. subord. debts. due Dec. 1, 1980		Aug 3	
Willcox & Gibbs Sewing Machine Co.—			
5% cum. conv. preferred stock		Aug 1	2794

\*Announced in this issue.

## DIVIDENDS

Continued from page 12

Name of Company	Per Share	When Payable of Rec.	Holders
Seligman & Latz, Inc., common	20c	7-30	7-15
Class B	6 3/4c	7-30	7-15
Preferred	\$1	7-30	7-15
Shareholders' Trust of Boston—			
From net investment income	10c	7-29	6-38
Shattuck Denn Mining Corp.	10c	8-10	7-15
Shawinigan Water & Power Co.—			
Common (quar.)	120c	8-25	7-14
Class A (quar.)	133 1/2c	8-15	7-19
4% preferred series A (quar.)	150c	10-2	9-2
4 1/2% preferred series B (quar.)	156 1/4c	10-2	9-2
Sheep Creek Mines, Ltd.	15c	8-15	7-18
Sheraton Corp. of America (quar.)	18c	8-1	7-1
Stock dividend	2 1/2	8-2	7-1
Sherwin-Williams Co. of Canada, Ltd.—			
Common (quar.)	145c	8-1	7-8
Shop-Rite Foods, Inc.—			
Stock dividend (subject to approval of stockholders in July)	5 1/2	8-15	8-1
Sigma Mines, Ltd. (s-a)	110c	7-27	8-28
Silverwood Dairies, Ltd., class A	115c	10-1	8-31
Class B	115c	10-1	8-31
Simms (T. S.) & Co., Ltd., \$1 pfd. (quar.)	225c	8-1	7-15
Simon Hardware Co. (quar.)	130c	7-12	6-28
Slater (N.) Company, Ltd., common (quar.)	130c	8-2	7-8
\$2.12 preferred (quar.)	153c	7-15	6-24
Smilen Food Stores (initial)	8 1/2c	8-1	7-15
Smith (A. O.) Corp. (quar.)	40c	8-1	7-15
Smith (Howard) Paper Mills, Ltd.—			
Common (quar.)	130c	7-29	6-30
\$2 preferred (quar.)	80c	7-29	6-30
Smith (J. Hungerford) Co. (quar.)	35c	7-15	7-1
Sobeys Stores, Ltd., class A common	110c	7-15	7-2
Sonotone Corp., common (quar.)	7c	9-30	9-2
\$1.25 preferred (quar.)	31 1/4c	9-30	9-2
\$1.55 preferred (quar.)	38 3/4c	9-30	9-2
South Coast Corp. (quar.)	12 1/2c	7-30	7-15
South Pittsburg Water, 4 1/2% pfd. (quar.)	\$1.12 1/2	7-15	7-1
Southdown, Inc. (quar.)	18c	7-11	6-24
Southeastern Factors (increased-quar.)	3c	7-11	6-30
Year-end	6c	7-11	6-30
Southern California Edison Co.—			
Common (quar.)	65c	7-31	7-8
4.48% preferred (quar.)	28c	7-31	7-8
4.56% preferred (quar.)	28 1/2c	7-31	7-8
Southern California Gas			
6% preferred A (quar.)	37 1/2c	7-15	6-30
6% preferred (quar.)	37 1/2c	7-15	6-30
Southern California Water, common (quar.)	25c	9-1	8-12
4% preferred (quar.)	25c	9-1	8-12
4.25% preferred (quar.)	25 5/8c	9-1	8-12
5.44% preferred (quar.)	34c	9-1	8-12
Southern Canada Power, Ltd., com. (quar.)	162 1/2c	8-15	7-20
6% preferred (quar.)	\$1.10	7-15	6-30
Southern Colorado Power, common (quar.)	22 1/2c	7-15	6-24
4.72% preferred (quar.)	59c	8-1	7-8
4.72% 2nd preferred (quar.)	59c	8-1	7-8
5.44% preferred (quar.)	68c	8-1	7-8
Southern Fertilizer & Chemical Co.			
\$4.75 preferred (s-a)	\$2.38	11-1	10-28
Southern Fire & Casualty Co., com. (quar.)	2c	7-15	6-30
Southern Industries Fund	30c	7-12	6-23
Optional in cash or stock	90c	7-12	6-23
Southern Materials, Inc. (quar.)	15c	8-1	7-15
Southern New England Telephone (quar.)	55c	7-15	6-20
Southern Railway Co.—			
5% noncumulative preferred (quar.)	25c	9-15	8-18
Southwestern Life Insurance Co. (Dallas)—			
Quarterly	20c	7-11	7-1
Spartans Industries, Inc. (quar.)	20c	8-15	7-15
Springfield Gas Light Co. (Mass.) (quar.)	70c	7-15	7-5
Sta-Rite Products, Inc.	15c	7-15	6-30
Standard Dredging Corp.—			
\$1.60 convertible preferred (quar.)	40c	9-1	8-19
Standard Fire Insurance (N. J.) (quar.)	80c	7-23	7-16
Standard Fuel Co. Ltd., 4 1/2% pfd. (quar.)	156 1/4c	8-2	7-15
Standard Holding Corp., class A (quar.)	15c	7-11	6-24
Class B (quar.)	15c	7-11	6-24



Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Stern & Stern Textiles, Inc.—				Van Sciver (J. B.), 5% class A (quar.)—	\$1.25	7-15	7-5
4½% preferred (quar.)—	36c	10-1	9-12	Vanadium Corp. America, com. (quar.)—	25c	8-15	7-29
Stetson (John B.) Company (quar.)—	25c	7-15	6-30	4½% preferred (quar.)—	\$1.12½	8-15	7-29
Quarterly	25c	10-15	9-30	Victor Products (quar.)—	5c	7-11	6-30
Stewards & Lloyds, Ltd., ordinary	3%	7-22	6-17	Viewlex, Inc., non-cum. class A (initial)—	7½c	7-15	7-1
(Equal to approximately \$0.041 per Depositary Share).				Virginia Coal & Iron Co. (quar.)—	\$1.25	9-1	8-15
(Stock dividend)				Wagner Electric Corp. (quar.)—	30c	9-20	9-2
Stockton, Whitley, Davin & Co.—	15c	7-15	7-8	Walker (Hiram) Gooderham & Worts, Ltd.			
Stons Container Co. (quar.)—	20c	7-22	7-8	Quarterly	135c	7-15	6-20
Strawbridge & Clothier (quar.)—	25c	8-1	7-14	Extra	135c	7-15	6-20
Suburban Gas Co. (quar.)—	20c	7-30	7-8	Warner Bros. Pictures	30c	8-5	7-15
Summers (John) & Sons, ordinary (interim)	6%	7-25	6-17	Warner Bros. new com. (initial-quar.)—	22½c	7-15	7-6
Sun Oil Company (quar.)—	25c	9-9	8-10	Warner Company (quar.)—	25c	7-15	7-7
Super Mold Corp. (quar.)—	35c	7-20	7-5	Warren Refining & Chemical Co. (s-a)—	15c	7-20	7-5
Extra	40c	7-20	7-5	Washington Gas Light—			
Supertest Petroleum, Ltd., common (s-a)—	\$2½c	7-15	6-14	Common (increased)	60c	8-1	7-11
Ordinary (s-a)	\$25c	7-15	6-14	\$4.25 preferred (quar.)—	\$1.06¼	8-1	7-11
Swank, Inc. (quar.)—	10c	7-15	6-30	\$5 preferred (quar.)—	\$1.25	8-1	7-11
Sweets Co. of America, Inc.—	25c	7-26	7-14	\$4.60 preferred (quar.)—	\$1.15	8-1	7-11
Symington-Wayne Corp. (quar.)—	20c	7-15	7-1	Washington Natural Gas—			
T.I.M.E., Inc. (quar.)—	20c	7-29	7-15	Common	25c	9-30	9-9
Stock dividend	4%	7-15	6-15	Common	25c	12-30	12-9
Talon, Inc., class A (quar.)—	25c	8-15	7-21	Waste King Corp. (Calif.)—			
Class B (quar.)—	25c	8-15	7-21	Common (stock dividend)	1½c	7-30	6-30
Tampa Electric Co., common (quar.)—	18c	8-15	8-1	6% convertible preferred C (quar.)—	26¼c	8-15	6-30
4.32% preferred A (quar.)—	\$1.08	8-15	8-1	Wellington Fire Insurance (Toronto)—			
4.16% preferred B (quar.)—	\$1.04	8-15	8-1	(Interim)	\$12.50	7-12	7-5
5.10% preferred C (quar.)—	\$1.27½	8-15	8-1	Wellington Management, class A (increased)	15c	7-15	7-1
Tappan Company (quar.)—	30c	8-1	7-15	Class B (increased)	15c	7-15	7-1
Telephone Service Co. of Ohio—				Wesson Oil & Snowdrift, 4.80% pfd. (quar.)	60c	9-1	8-15
Eight-for-one stock split on the class A and class B stocks)		7-15	7-1	West Drieston Gold Mining, Ltd.—			
Terre Haute Malleable & Manufacturing—				Ordinary regular (final)			
Reduced-quarterly	15c	7-15	7-1	(Two shillings 7½ pence per share, less			
Texaco Canada, Ltd., common (quar.)—	\$40c	8-31	7-30	So. African non-resident tax of 7½%)—		8-18	6-30
4% preferred (quar.)—	\$1	7-20	6-30	West Penn Power Co.—			
Texas Electric Service, 4% preferred (quar.)	\$1	8-1	7-15	4½% preferred (quar.)—	\$1.12½	7-15	6-20
\$4.56 preferred (quar.)—	\$1.14	8-1	7-15	4.20% preferred B (quar.)—	\$1.05	7-15	6-20
\$4.64 preferred (quar.)—	\$1.16	8-1	7-15	4.10% preferred C (quar.)—	\$1.02½	7-15	6-20
\$5.08 preferred (quar.)—	\$1.27	8-1	7-15	Western Air Lines (quar.)—	25c	8-5	7-15
Texas Power & Light, 4% preferred (quar.)—	\$1	8-1	7-8	Western Grocers, Ltd., class A (quar.)—	150c	7-15	7-15
\$4.56 preferred (quar.)—	\$1.14	8-1	7-8	Western Insurance Securities Co.—			
\$4.76 preferred (quar.)—	\$1.19	8-1	7-8	\$2.50 class A (quar.)—	62½c	8-1	7-14
\$4.84 preferred (quar.)—	\$1.21	8-1	7-8	Western Plywood, Ltd., class B (quar.)—	\$17½c	7-15	6-23
Thompson (H. I.) Fiber Glass Co. (quar.)—	8c	7-15	6-30	Western Tablet & Stationery Corp.—			
Thrill Investment, \$1.20 preferred (quar.)—	30c	7-11	6-15	Common (quar.)—	35c	7-15	6-24
\$1.20 preferred (quar.)—	30c	7-11	6-15	5% preferred (quar.)—	\$1.25	10-1	9-9
Time Finance Corp. (Mass.), class A (quar.)	13c	7-15	7-8	Western Union Telegraph (quar.)—	35c	7-15	6-24
Class B (quar.)—	13c	7-15	7-8	Westmoreland, Inc. (quar.)—	30c	10-4	9-15
Title Guarantee Co. (N. Y.) (quar.)—	40c	8-15	8-4	Wheeling & Lake Erie Ry., com. (quar.)—	\$1.43¾	8-1	7-8
Title Insurance (Minn.) (quar.)—	50c	7-15	6-30	4% prior lien (quar.)—	\$1	8-1	7-8
Toledo Edison Co., common (quar.)—	17½c	7-28	7-8	White Hardware, Ltd.—			
4¼% preferred (quar.)—	\$1.06¼	9-1	8-16	\$2.80 1st pref. (accum.)	\$70c	7-2	6-24
4.56% preferred (quar.)—	\$1.14	9-1	8-16	White Sewing Machine Corp.—			
Toro Manufacturing (increased)	35c	7-18	7-5	\$2 preferred (quar.)—	50c	8-1	7-18
Towle Mfg. Co. (quar.)—	50c	7-15	7-1	\$3 preferred (quar.)—	75c	8-1	7-18
Trane Company (quar.)—	22½c	8-1	7-15	Whiting Corp. (quar.)—	10c	7-21	7-7
Trans-Canada Corp. Fund—				Wichita Union Stock Yards Co. (s-a)	\$2	7-15	7-10
Common (quar.)—	\$25c	10-1	9-15	Wilbur Chocolate, com. (increased)	25c	8-15	8-5
Common (quar.)—	\$25c	10-1	9-15	5% preferred A (quar.)—	\$1.25	8-1	7-21
4¼% preferred (quar.)—	\$22½c	10-1	9-15	Will Ross, Inc. (quar.)—	15c	7-26	7-8
4¼% preferred (quar.)—	\$22½c	10-1	9-15	Extra	10c	7-26	7-8
5% preferred (quar.)—	\$25c	10-1	9-15	Willcox Oil Co. (quar.)—	25c	8-19	7-29
5% preferred (quar.)—	\$25c	10-1	9-15	Willcox & Gibbs Sewing Machine Co.—			
6% preferred (quar.)—	\$30c	10-1	9-15	5% convertible preferred series A and B			
6% preferred (quar.)—	\$30c	10-1	9-15	(entire issues called for redemption on			
6% preferred (quar.)—	\$30c	10-1	9-15	Aug. 1 at \$50 per share plus this divi-			
6% preferred (quar.)—	\$30c	10-1	9-15	dend. Convertible into common to July			
6% preferred (quar.)—	\$30c	10-1	9-15	27 at rate of seven shares per preferred			
Transamerica Corp. (quar.)—	20c	7-29	7-1	share.	32c	8-1	---
Transcontinental Gas Pipe Line, com. (quar.)	25c	8-1	7-15	Williams-McWilliams Industries—			
\$2.55 preferred (quar.)—	\$1.22½	8-1	7-15	Stock dividend	1%	10-1	9-2
\$4.90 preferred (quar.)—	\$1.22½	8-1	7-15	Stock dividend	1%	1-3-61	12-2
\$5.96 preferred (quar.)—	\$1.49	8-1	7-15	Willson Stationers & Envelopes, Ltd.—			
\$5.70 preferred (quar.)—	\$1.42½	8-1	7-15	5% 1st pref. (quar.)—	\$1.25	7-15	6-30
\$5.60 preferred (quar.)—	\$1.40	8-1	7-15	Wisconsin Electric Power Co.—			
Trans-World Financial (stock dividend)	5%	7-15	6-15	5% preferred (quar.)—	\$1.25	8-1	7-15
Transportation Corp. of America—				6% preferred (quar.)—	\$1.50	7-31	7-15
Class A common (quar.)—	7½c	7-15	6-30	Wisconsin Fuel & Light (initial quar.)—	11c	7-11	7-1
Trinity Universal Insurance Co. (Texas)—				Wisconsin Fund, Inc. (from invest. income)	4c	7-29	7-13
Quarterly	30c	8-25	8-15	Wisconsin Public Service—			
Quarterly	30c	11-25	11-15	5% preferred (quar.)—	\$1.25	8-1	7-15
True Temper Corp., 4½% pfd. (quar.)—	\$1.12½	7-15	6-30	5.08% preferred (quar.)—	\$1.27	8-1	7-15
308 South LaSalle Street Corp. (quar.)—	\$2½c	8-1	7-20	5.04% preferred (quar.)—	\$1.26	8-1	7-15
Quarterly	\$2½c	11-1	10-19	Wisconsin Southern Gas (quar.)—	25c	7-15	6-30
Trunkline Gas Co., 5% preferred A (quar.)	\$1.25	9-15	8-31	Witco Chemical, new com. (initial-quar.)—	20c	7-14	6-30
Union Acceptance Corp., Ltd.—				Wolverine Shoe & Tanning Corp. (Mich.)—			
6¼% 1st preference A (quar.)—	\$78½c	8-1	7-15	Increased quarterly	12½c	8-1	7-11
Union Electric Co.—				Woodall Industries (quar.)—	30c	7-16	6-30
\$4.50 preferred (quar.)—	\$1.12½	8-15	7-20	Wool Combining Corp. of Canada Ltd. (quar.)	\$15c	7-15	6-30
\$4 preferred (quar.)—	\$1	8-15	7-20	Woolworth (F. W.) Ltd.—			
\$3.70 preferred (quar.)—	\$2½c	8-15	7-20	Amer. deposit receipts for ord. (interim)	10½c	8-15	---
\$3.50 preferred (quar.)—	\$2½c	8-15	7-20	Worcester County Electric—			
Union Finance Corp., class A (quar.)—	6c	8-3	7-15	4.44% preferred (quar.)—	\$1.11	8-1	7-15
Class B (quar.)—	6c	8-3	7-15	Wright Line, Inc., class B (quar.)—	15c	7-23	7-13
6% preferred (quar.)—	30c	8-3	7-15	Wrigley (Wm.) Jr.—			
Union Gas Co. of Canada, Ltd., com. (quar.)	\$11c	8-1	7-8	Monthly	25c	8-1	7-20
Union Oil Co. of California (increased)	50c	8-10	7-8	Yates-American Machine Co., com. (quar.)—			
United Air Lines (quar.)—	12½c	9-15	8-15	Stock dividend	5%	8-15	7-15
United Aircraft Corp.—				York County Gas (quar.)—	65c	8-1	7-15
4% pfd. (1955 series) (quar.)—	\$1	8-1	7-8	Yellow Cab Co., 6% preferred (quar.)—	37½c	7-29	7-9
4% pfd. (1956 series) (quar.)—	\$1	8-1	7-8	Yellow Transit Freight Lines, com. (quar.)	10c	7-11	6-24
United Biscuit Co. of America, com. (quar.)—	20c	9-1	8-18	Youngstown Steel Door (quar.)—	25c	7-15	7-5
\$4.50 preferred (quar.)—	\$1.12½	7-15	7-5	Yuba Consolidated Industries (quar.)—	9c	7-15	6-24
\$4.50 preferred (quar.)—	\$1.12½	10-15	10-6	Zale Jewelry Co. (quar.)—	25c	7-11	6-10
United Fruit Co.—	25c	8-1	7-8	Zion's Co-operative Mercantile Institute—			
United Gas Improvement, common (quar.)—	60c	9-30	8-31	Extra	30c	9-15	8-31
4¼% preferred (quar.)—	\$1.06¼	10-1	8-31				
United Insurance Co. of America—							
Stock dividend	28%	8-1	6-30				
United Printers & Publishers (quar.)—	15c	7-12	7-1				
United Keno Hill Mines, Ltd.—	110c	7-22	6-30				
United Shoe Machinery, common (quar.)—	62½c	8-1	7-5				
6% preferred (quar.)—	37½c	8-1	7-5				
U. S. Borax & Chemical Corp.—							
4½% preferred (quar.)—	\$1.12½	9-1	8-18				
U. S. Fidelity & Guaranty Co. (Baltimore)—							
Quarterly	25c	7-15	6-24				
U. S. Servateria	12½c	7-15	6-30				
U. S. Shoe Corp. (quar.)—	35c	7-15	6-27				
U. S. Smelting Refining & Mining—							
7% preferred (quar.)—	87½c	7-15	6-20				
United Steel Cos.—							
American deposit receipts Ordinary	\$50.093	7-29	6-28				
United Stores Corp., 5% preferred (quar.)—	\$1.50	8-15	7-22				
U. S. Vitamin & Pharmaceutical Corp.—							
Quarterly	15c	8-15	7-29				
United Telephone (Kansas)—							
5% preferred (quar.)—	\$1.25	7-15	6-30				
United Transit Co., common (quar.)—	15c	8-1	7-15				
5% preferred (quar.)—	62½c	8-1	7-15				
United Whelan Corp., com. (increased-quar.)	12½c	8-31	8-15				
\$3.50 convertible preferred (quar.)—	87½c	8-1	7-15				
Universal Container, class A (quar.)—	7½c	7-15	6-30				
Universal Controls, Inc. (quar.)—	7½c	7-30	7-15				
Universal Leaf Tobacco Co., common (quar.)	50c	8-1	7-8				
Extra	80c	8-1	7-8				
Universal Marion Corp., 4½% pfd. (quar.)	\$1.12½	7-15	6-10				
Univis Lens (reduced)	10c	7-15	7-7				
Upjohn Company (quar.)—	18c	8-1	7-5				
Utah Construction & Mining Co. (quar.)—	25c	7-15	6-24				
Stock dividend	2%	7-29	6-24				
Utility Appliance, com. (stock dividend)	5%	8-26	7-29				
Vacu-Dry, 6% conv. preferred A (quar.)—	15c	7-11	6-30				
Valpar Corp. (quar.)—	12½c	7-22	6-22				
Van Camp Sea Food (increased)	35c	8-1	7-15				
Van Dorn Iron Works Co. (quar.)—	30c	7-29	7-15				

appertaining thereto maturing after June 1, 1960, tendered to them at any time up to the close of business on July 19, 1960. This price is slightly more than that payable upon redemption as described above. The Purchasers have agreed to convert the debentures so purchased into common stock. The corporation has agreed to pay the Purchasers a commission for their undertaking. The agreement between the corporation and the Purchasers provides that the Purchasers may, in addition, purchase debentures on the open market, convert such debentures into common stock, and sell such shares of common stock, and that they may effect transactions in the common stock on the New York Stock Exchange or otherwise for the purpose of stabilizing or maintaining the price of the common stock.

Debentures, together with all coupons appertaining thereto, maturing after June 1, 1960 may be surrendered for sale to the Purchasers at Irving Trust Co., Corporate Trust Division, 1 Wall Street, New York 15, N. Y., accompanied by instructions to that effect.—V. 192, p. 11.

#### Reading Tube Corp.—Merger Effective—

See Progress Manufacturing Co., above.—V. 191, p. 2460.

#### Realty & Theatre Ventures, Inc.—Offering Suspended

See Great Western Oil Co., above.—V. 189, p. 50.

#### Republic Corp.—Earnings—

Republic Corp. net income for the 26 weeks ending April 30, 1960, rose to \$1,003,077, or 50 cents a share on the 2,004,190 shares outstanding after \$1,250,000 in Federal taxes and before payment of \$200,000 for preferred stock dividends.

This is nearly double net earnings of \$532,137, or approximately 26 cents a share after Federal taxes but before preferred stock dividends for the comparable 26 weeks of 1959. Republic earned 40 cents a share for the first six months of 1960 after Federal taxes and after preferred stock dividends compared to approximately 16 cents a share after taxes and preferred dividends for the comparable 1959 period.

Victor M. Carter, President, attributed increased earnings during the period to the continued economies and sales instituted by present management.

Gross revenues from all divisions and subsidiaries for the first six months of 1960 totaled \$14,016,422, compared with \$13,172,995 for the corresponding period a year ago.

Republic's steadily improving outlook prompted the board of directors to put the common stock on a regular basis for the first time in the company's 33-year history. The first quarterly dividend of 15 cents a share was paid for the May-June-July period, totaling \$300,629. Another dividend is planned for the last quarter, representing a pay-out of 30 cents a share for the current fiscal year ending Oct. 31, 1960. Thereafter Republic's common stock dividend will amount to 60 cents annually.

Mr. Carter and his associates assumed management of the former Republic Pictures Corp. last July. Shareowners approved the new corporate title April 5 as better reflecting the company's diversified film processing, plastics manufacturing, distribution and studio rentals.

Mr. Carter said Consolidated Film Industries' Ft. Lee, N. J. and New York film processing laboratories, operating at a loss when new management took over, joined the successful Hollywood lab in showing second-quarter profits. The two Eastern units foresee annual earnings of \$500,000



**Sachar Properties, Inc.—Financing Proposal—**

Sachar Properties, Inc., 598 Madison Ave., New York City, filed a registration statement with the SEC on July 6, 1960, covering \$300,000 of 8% subordinated installment convertible debentures due 1970, 150,000 shares of common stock, and 30,000 common stock purchase warrants. It is proposed to offer these securities at \$200 per unit, each unit to consist of \$100 principal amount of debentures, 50 common shares, and 10 warrants exercisable at \$2 per share until 1965. Ross, Lyon & Co., Inc., and Globus, Inc., are listed as the principal underwriters. Also included in the registration statement are 75,000 five-year warrants sold to a limited group, including Globus and certain stockholders of both underwriting firms, at 10 cents per share, exercisable at \$2 per share and warrants to purchase 45,000 common shares, in units consisting of one such warrant and a share of common stock, which were sold to 14 subscribers, including certain directors of the company.

The company was recently organized under Delaware law and intends principally to deal in and with unimproved real property, to sell parcels as building sites, to subdivide and improve parcels and sell same as building sites, and to obtain or prepare building plans and financing arrangements in respect thereof. Louis Sachar is President and principal promoter. It now owns various properties in Riverdale, Bridgehampton, and Sagaponack, N. Y., and has a contract to purchase property in New Rochelle and an option to purchase from Louis and Frances Sachar their interest in the premises Nos. 1571-1579 Second Ave. and 240-250 E. 82nd St., New York. Certain of the properties are subject to mortgage indebtedness. Net proceeds of this financing will be used as follows: \$200,000 to purchase the Second Ave. and E. 82nd St. properties; \$51,000 to purchase the New Rochelle property and the balance for working capital.

In addition to mortgage and other indebtedness, the company has outstanding 295,000 common shares, of which 60% is owned by Louis Sachar and 26% by Frances Sachar.

**St. Mary's Hospital & Home, Inc., Winsted, Minn.—Notes Offered—**Keenan & Clarey, Inc., of Minneapolis, Minn., on July 1 publicly offered \$50,000 of the Hospital's 5½% coupon notes, at par and accrued interest from June 1, 1960. These notes, which are dated June 1, 1960, mature June 1, 1970. The notes are being presently offered in \$1,000 and \$500 denominations. Principal and semi-annual interest is payable at the main office of the First National Bank of Minneapolis, Minneapolis, Minn. All the notes bear interest from June 1, 1960.

**SECURITY—**The hospital and home is administered by the Sisters of St. Paul's Priory, St. Paul, Minnesota under a lease. The lease payments by the Sisters are more than sufficient to pay the principal and interest on this issue and on a \$1,100,000 bond issue dated Dec. 1, 1958. When the debt is paid, the title to St. Mary's Hospital and Home will be deeded to the Sisters.

**PURPOSE—**The notes of this issue have been authorized to finance the completion of furnishing the hospital and home.

**PREPAYMENT—**All the notes of this issue may be prepaid at par and accrued interest on any interest paying date upon 30 days' written notice to Keenan & Clarey, Inc.

**St. Louis Southwestern Ry.—Earnings—**

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue	\$5,601,367	\$5,886,095	\$28,826,097	\$27,454,602
Railway oper. expenses	3,467,181	3,632,966	17,154,911	17,324,275

Net rev. fr. ry. ops.	\$2,134,686	\$2,263,129	\$11,671,186	\$10,130,327
Net ry. oper. income	972,700	899,347	5,112,925	4,223,414

—V. 191, p. 2460.

**Sayve Corp. of America—To Be Acquired—**

See One Hour Valet, Inc., above.

**Seaboard Air Line RR.—Earnings—**

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue	\$13,860,970	\$13,794,559	\$70,418,124	\$69,329,841
Railway oper. expenses	10,617,381	10,344,240	52,722,779	51,564,019

Net rev. fr. ry. ops.	\$3,243,589	\$3,450,319	\$17,695,345	\$17,765,822
Net ry. oper. income	1,621,801	1,709,202	8,177,337	8,540,199

—V. 191, p. 2460.

**Seabrook Farms Co.—Partial Redemption—**

The company (formerly Deerfield Packing Corp.) has called for redemption on Aug. 1, next, through operation of the supplementary fixed sinking fund, \$120,000 of its 3½% debentures, due Feb. 1, 1962 at 100½% plus accrued interest. Payment will be made at The Marine Midland Trust Co. of New York, 120 Broadway, New York 15, N. Y.—V. 191, p. 1569.

**Servo Corp. of America—Contracts—**

The corporation has received three contracts totaling \$1,300,000, it was announced by Henry Blackstone, president.

A \$1,300,000 contract from the Rome Air Materiel Area embodies new ruggedized UHF Doppler Finding equipment for military use to be produced over an 18-month period. This equipment fixes the exact position of an aircraft coming in for a landing and relays the information via radio to the pilot within seconds.

Other awards are for Dead Reckoning Tracer Test Set equipment for the Aviation Supply Office, Philadelphia, and for advanced Research and Development work on Air Traffic Control equipment for the Army Signal Supply Agency, Fort Monmouth, N. J.

Servo specializes in the Air Traffic Control field and claims to be "a pioneer in infrared systems vital to the nation's defense."—V. 191, p. 2095.

**Sierra Electric Corp.—Common Stock Offered—**Public offering of 100,000 shares of this corporation's common stock was made on July 7 by an underwriting group headed by Marron, Sloss & Co., Inc. The stock was priced at \$9 per share. Of the offering 80,000 shares were offered for the account of the company and the remaining 20,000 shares for the account of a selling stockholder.

**PROCEEDS—**The company will use the proceeds from the sale of the 80,000 shares to reduce bank loans, to increase working capital and to acquire certain tools, machinery and equipment.

**BUSINESS—**The company was incorporated in 1951 and is engaged in the manufacture of electrical wiring devices, plastic products and electronic components. Its main plant and executive offices are in Gardena, California.

**EARNINGS—**For the five months ended Dec. 31, 1959 the company reported net sales of \$1,622,425 and net income of \$95,264 compared with \$1,344,141 and \$76,695 in the corresponding period of the preceding year.

**CAPITALIZATION—**Giving effect to the sale of the 80,000 shares for the company there will be 380,800 shares of common stock of \$1 par value outstanding.—V. 191, p. 1439.

**Sierra Pacific Power Co.—Debentures Offered—**An underwriting group headed by Halsey, Stuart & Co. Inc. offered on July 7 an issue of \$3,500,000 of the company's 5½% debentures due July 1, 1985, at 101.687% and accrued interest, to yield 5.50%. The group won award of

the debentures at competitive sale on July 6 on a bid of 100.19%. Salomon Bros. & Hutzler bid 100.111 for 5¼s; Kidder, Peabody & Co. and White, Weld & Co., 100.10 for 5½s; and Stone & Webster Securities Corp. and Dean Witter & Co. jointly, 100.03 for 5½s.

**PROCEEDS—**Net proceeds from the sale of the debentures will be used by the company to pay its outstanding bank loans, incurred for construction purposes, and for additional construction expenditures. The company expects construction costs in 1960 to approximate \$6,888,900.

**REDEMPTION—**The new debentures will be redeemable at regular redemption prices ranging from 107.35% to par, and at special redemption prices ranging from 101.70% to par, plus accrued interest in each case.

**BUSINESS—**Sierra Pacific Power is engaged principally in furnishing electricity in the west central portion of Nevada, where it services Reno, Sparks and Carson City, and in adjacent communities in California, among which are Lake Tahoe Resorts, the cities and towns of Portola, Loyalton and Markleville, and Antelope Valley in Mono County. It also renders water and gas service in Reno and Sparks, Nevada, and environs.

**REVENUES—**For the 12 months ended March 31, 1960, the company had total operating revenues of \$12,947,136 and net income of \$2,145,272.

**UNDERWRITERS—**

	Amount		Amount
Halsey, Stuart & Co. Inc.	\$800,000	Mullane, Wells & Co.	\$150,000
Baxter & Company	400,000	New York Hanseatic Corp.	400,000
Clayton Securities Corp.	150,000	J. S. Strauss & Co.	300,000
Dick & Merle-Smith	500,000	Thomas & Co.	200,000
Johnston, Lemon & Co.	300,000	Arthur L. Wright & Co., Inc.	100,000
Mackall & Coe	200,000		

—V. 191, p. 2461.

**Southern Union Gas Co.—Debentures Offered—**A group of investment firms headed by A. C. Allyn & Co., Inc., and Snow, Sweeney & Co. Inc., on June 29 publicly offered \$12,000,000 of Southern Union Gas Co. 5½% sinking fund debentures due 1985, in \$1,000 units at par plus accrued interest from June 1, 1960.

**DESCRIPTION OF DEBENTURES—**The issuance of the debentures has been authorized by the Arizona Corporation Commission, The Public Utilities Commission of the State of Colorado and the New Mexico Public Service Commission.

The debentures are to be dated as of June 1, 1960, are to mature June 1, 1985, and are to bear interest at the rate of 5½% per annum, payable semi-annually on June 1 and Dec. 1. The debentures are to be issued in coupon form in the denomination of \$1,000. Registered debentures, without coupons, may be issued in denominations of \$1,000 or multiples thereof. In the manner and upon payment of the charges prescribed in the indenture, debentures will be interchangeable at the option of the holder, coupon debentures for registered debentures and registered debentures for coupon debentures.

**REDEMPTION PROVISIONS—**The debentures are to be redeemable at any time and from time to time, on not less than 30 nor more than 60 days' prior notice, in whole or in part at the option of the company, at the following redemption prices (expressed as a percentage of the principal amount), in each case plus accrued interest to the date fixed for redemption:

To and including June 1, 1961	Regular Redemption Price
Thereafter to and including June 1, 1962	105.50%
Thereafter to and including June 1, 1963	105.27%
Thereafter to and including June 1, 1964	105.04%
Thereafter to and including June 1, 1965	104.81%
Thereafter to and including June 1, 1966	104.58%
Thereafter to and including June 1, 1967	104.35%
Thereafter to and including June 1, 1968	104.12%
Thereafter to and including June 1, 1969	103.89%
Thereafter to and including June 1, 1970	103.66%
Thereafter to and including June 1, 1971	103.43%
Thereafter to and including June 1, 1972	103.20%
Thereafter to and including June 1, 1973	102.97%
Thereafter to and including June 1, 1974	102.74%
Thereafter to and including June 1, 1975	102.51%
Thereafter to and including June 1, 1976	102.28%
Thereafter to and including June 1, 1977	102.05%
Thereafter to and including June 1, 1978	101.82%
Thereafter to and including June 1, 1979	101.59%
Thereafter to and including June 1, 1980	101.36%
Thereafter to and including June 1, 1981	101.13%
Thereafter to and including June 1, 1982	100.90%
Thereafter to and including June 1, 1983	100.67%
Thereafter to and including June 1, 1984	100.44%
Thereafter to Maturity	100.22%
Thereafter to Maturity	100.00%

Provided, however, that prior to June 1, 1965, the company shall not be permitted to redeem any debenture if such redemption is made solely or primarily, directly or indirectly, for the purpose of refunding all or part of the debentures at a lower rate of interest. Any Certified Resolution delivered to the Trustee providing for the redemption of all or a part of the debentures prior to June 1, 1965, pursuant to the foregoing provisions, shall include the finding that such redemption is not made in violation of the above restriction.

The debentures may also be redeemed for the purposes of the sinking fund hereinafter referred to, upon at least 30 days' published notice, at their principal amount plus accrued interest to the date fixed for redemption.

**SINKING FUND—**The company will annually, on or before May 31, in each year, beginning in 1961, pay to the Trustee a sum sufficient to redeem on the following day (June 1) \$480,000 principal amount of debentures. Any sinking fund payments may be made, at the option of the company, either in cash or through advance delivery to the Trustee of debentures, or partly in cash and partly through such delivery of debentures, and to the extent of the principal amount of the debentures so deposited in advance the principal amount of debentures required to be redeemed through payment of cash will be reduced. The company shall also have the right to anticipate sinking fund requirements but only through the advance delivery of debentures to the Trustee and/or through the redemption by the company of debentures at the "regular redemption price" set forth above under the subcaption "Redemption Provisions."

**PROCEEDS—**The net proceeds to the company from the debentures offered will initially be added to the general funds of the company and applied as hereinafter indicated.

\$4,000,000 thereof will be applied to the discharge of term bank loans incurred by the company during the last quarter of 1959. Such bank loans constituted a portion of the financing required to carry on the company's program of additions, betterments and extensions to its plant, property and equipment. Such program in 1959 involved gross expenditures by the company of approximately \$13,400,000.

The original budget of the company for its similar program in 1960 aggregated \$14,008,107. Such 1960 budget has been subsequently revised and reduced to an estimated total of \$10,874,307. Gross expenditures contemplated by such revised budget are estimated in the following general classifications:

Transmission facilities	\$50,519
Distribution facilities	3,374,932
Production and gathering facilities	2,033,221
Well drilling and exploration	3,026,000
Acquisition of oil and gas leases	897,000
General property	1,492,635
Total	\$10,874,307

The revision in the company's 1960 budget involved the postponement into subsequent years of a number of projects which, in the opinion of the company, could be so deferred without a material adverse effect on its general service. Contributing to the company's determination to reduce its 1960 budget, as described above, were the current level of interest rates in the financial markets and a decision in the company's New Mexico rate case.

Remaining net proceeds from the debentures to the company will be applied as needed to permit completion of the 1960 capital expenditure budget of the company as revised. Additional financing may be needed to complete the company's revised 1960 program, which additional financing the company presently contemplates securing from new term bank loans. No arrangements for such loans have been made.

**CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING****Long-Term Debt:**

First mortgage sinking fund bonds:	Authorized	Outstanding
2½% series due 1975	*	\$9,826,000
3½% series due 1976	*	3,168,000
3½% sink. fund debentures due 1971	\$3,000,000	2,974,000
3½% sink. fund debentures due 1972	3,250,000	2,993,000
4¼% sink. fund debentures due 1976	8,500,000	7,902,000
5½% sink. fund debentures due 1982	8,280,000	8,280,000
5½% sink. fund debentures due 1985	12,000,000	12,000,000

**Installment notes payable**

76,339

**Capital Stock:**

Cumulative preferred stock (par \$100) issuable in series:	300,000 shs.	
4¼% series	22,579 shs.	21,579 shs.
4½% series	36,970 shs.	35,174 shs.
4¾% series	21,272 shs.	20,348 shs.
5% series	23,126 shs.	22,028 shs.
5.05% series	36,100 shs.	36,100 shs.
5.35% series	29,025 shs.	29,025 shs.
6¼% series	28,050 shs.	28,050 shs.

Cumulative convertible second preferred stock par value \$25 per share issuable in series (1,000,000 shares authorized):

4.64% series	441,928 shs.	441,928 shs.
Common stock (par \$1)	4,000,000 shs.	2,214,454 shs.

\*The amount of bonds which may be outstanding at any one time under the indenture is unlimited except that additional bonds may be issued only in accordance with the restrictions contained in the indenture.

Securities outstanding in the above tabulation exclude \$795,000 principal amount of 2½% first mortgage bonds, \$214,000 principal amount of 3½% first mortgage bonds, \$26,000 principal amount of 3½% sinking fund debentures due 1971, \$257,000 principal amount of 3½% sinking fund debentures due 1972, \$598,000 principal amount of 4¼% sinking fund debentures, 1,000 shares of 4¼% preferred stock, 1,796 shares of 4½% preferred stock, 924 shares of 4¾% preferred stock, and 1,098 shares of 5% preferred stock held in the treasury of the company.

**BUSINESS—**Southern Union Gas Co., is a corporation organized under Delaware laws in 1932. Its primary business is that of a public utility, rendering natural gas service in Texas, New Mexico, Arizona and Colorado. Of the 340,340 consumers being served by the company at Dec. 31, 1959, 180,146 (or 53%) were served through local gas distribution operations and facilities for which the supply of natural gas was purchased near the respective city limits from non-affiliated pipe line systems. In serving 135,865 (or 40%) of its consumers, the company operated facilities for the gathering and/or transmission of all or a substantial portion of the gas supply, in addition to the local distribution systems. Service rendered to the remaining 24,329 consumers (7%) was indirect, in that the company delivered gas to non-affiliated concerns which in turn performed the distribution operations in the respective local areas. In 1959 the company and its subsidiaries produced from their own wells approximately 10% of the gas required to supply such consumers, the remainder, being purchased by the company from others.

The economic support of the communities served by the company is widely diversified. In general, the territory is not heavily industrialized. Agriculture, livestock raising, production of oil and gas, and the accommodation of a substantial tourist trade contribute variously to the respective economies. Illustrative of industrial consumers served by the company are electric generating plants, potash mines and plants, oil refineries and miscellaneous manufacturing or processing concerns. In addition, the company serves several military establishments and the atomic energy project at Los Alamos, New Mexico.

**UNDERWRITERS—**Each of the underwriters named below has severally agreed, subject to the terms and conditions of the purchase agreement, to purchase from the company, in the respective amounts set forth below, an aggregate of \$12,000,000 principal amount of debentures:

A. C. Allyn & Co. Inc.	\$2,000,000	Rauscher, Pierce & Co. Inc.	\$700,000
Snow, Sweeney & Co. Inc.	2,000,000	A. G. Becker & Co., Inc.	625,000
White, Weld & Co.	1,000,000	Hemphill, Noyes & Co.	625,000
Dean Witter & Co.	1,000,000	W. C. Langley & Co.	625,000
Allen & Co.	900,000	Lee Higginson Corp.	625,000
Blair & Co. Inc.	900,000	First Southwest Co.	300,000
Coffin & Burr, Inc.	700,000		

—V. 191, p. 2352.

**Spencer Chemical Co.—Acquisition—**

Spencer Chemical Co. added extensive coal mining operations to its corporate activities on June 30 with the formal closing of the acquisition of the business and assets of The Pittsburg and Midway Coal Mining Co.

The agreement and plan of reorganization by which the acquisition was effected was approved by Pittsburg and Midway shareholders on June 8 and by Spencer shareholders on June 28, 1960. In accordance with the plan, the authorized Spencer common stock was increased from 2,000,000 to 5,000,000 shares and a two for one stock split-up in the form of a 100% stock dividend was approved.

J. C. Denton, President, indicated that this acquisition should provide sound diversification and should assist in reducing the fluctuations in Spencer sales and net income which in the past have resulted from the strongly seasonal nature of a large portion of its business. During its fiscal year ended March 31, 1960, Pittsburg and Midway had sales in excess of \$16,000,000 and net income of approximately \$1,750,000. Mr. Denton further pointed out that the mining skills which Pittsburg brings to the Spencer organization might well serve as a basis for further expansion into other chemically related mining fields.

Mr. Denton indicated that the coal operations would be carried on as a wholly-owned subsidiary of Spencer under the corporate name of The Pittsburg & Midway Coal Mining Co.—V. 191, p. 2248.

**Spindle Specialty Co.—Acquired—**

See Tractor Supply Co. below.

**Staten Island Rapid Transit Ry.—Earnings—**

Period End. May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. revenue	\$277,821	\$271,326	\$1,324,979	\$1,407,355
Railway oper. expenses	282,635	274,849	1,455,910	1,444,507

Net deficit from ry. operations	\$4,814	\$3,523	\$130,931	\$37,152
Net ry. oper. deficit	73,496	70,947	473,026	388,634

—V. 191, p. 2482.



**Sterling Electric Motors, Inc.—Liquidation Approved**

Stockholders of Sterling Electric Motors, Inc., at a special meeting held on June 30, approved liquidation of the company and the sale of all of its assets to Hathaway Instruments, Inc., Denver, for \$2,626,190 in cash, equivalent to \$10 a share on the common stock, Earl Mendenhall, Chairman, announced.

A cash payment of \$9 a share will be made on or before July 14, 1960. The remaining \$1 a share will be held in trust until the directors of Sterling are satisfied that Hathaway has liquidated the outstanding obligations of Sterling. Final cash distribution is expected within a year.

Hathaway Instruments will operate the business as a wholly-owned subsidiary, and will continue to use the Sterling name.

Hathaway is engaged in engineering and production of precision instruments. Another subsidiary, Clemco Aero Products, Inc., Gardena, California, is one of the largest producers of precision hydraulic dampers and rotary actuators, used on jet aircraft and missiles. —V. 190, p. 403.

**Storm Mountain Ski Corp.—Financing Proposal—**

This corporation, of Steamboat Springs, Colo., filed a registration statement with the SEC on June 30, 1960, covering \$500,000 of 8% subordinated debentures due 1975 and 100,000 shares of common stock, to be offered for public sale in units consisting of a \$50.00 debenture and 10 shares of stock at \$75.00 per unit. The company will pay a 7% commission to officers and directors, employees, and any persons employed to sell the securities.

The company was organized under Colorado law in April, 1959 for the purpose of developing and operating a ski and summer resort on Storm Mountain on the Continental Divide, about 2 miles from Steamboat Springs, and 162 miles from Denver. The company does not own the land to be used for its contemplated operation. Of approximately 727 acres of privately-held land needed, 200 acres have been leased from James W. Temple, president and one of the promoters of the company. The rental to Temple is 20% of the company's net income per year. About 527 acres are under option to purchase by the company. According to the prospectus, the company has only nominal amounts of capital funds at the present time; and, assuming the sale of the units, the investing public will have furnished substantially all of the company's capital funds and will thus bear most of the financial risk of the venture. The net proceeds from the proposal will be used to pursue the development of the resort. Part of the expenses for such development are estimated at \$160,000 for a double chair ski lift, \$99,800 for land, \$70,000 for a restaurant and ski shop building and \$40,000 for one year interest on debt. In addition to certain indebtedness, the company has outstanding 102,635 shares of common stock, of which, 66,700 shares (65.65%) are owned by Temple, 11,825 shares (11.10%) by Willis Nash; and 75,000 shares (73.05%) by the company's officers and directors as a group.

**Tamarack Country Club, Inc.—Registers Debentures—**

Tamarack Country Club, Inc., 2813 Peregrine Drive, Kensington Heights, Md., filed a registration statement with the SEC on July 5, 1960, covering \$3,067,500 of 30 year non-interest bearing subordinated debentures, due June 1, 1990, to be offered for sale in \$100 units. The debentures are to be offered to persons approved for membership in the Club in the principal amounts equal to the initiation fee for the particular class and group of membership for which the approved applicant has applied. Initiation fees vary from \$500 to \$2,500; thus, debentures may be offered in amounts between these limits. No underwriting is involved, the offering to be made by officers and directors of the Club to those approved for membership. They will receive no commissions; but certain employees of the Club will receive a 2% commission on each membership application which is ultimately approved by the Club.

The Club was organized under Maryland law on May 4, 1960, and proposes to construct, develop and operate a private country club on River Road, Seneca, Md. Its only operations to date have consisted of negotiations and arrangements directed toward achievement of that purpose. It has contracted to purchase a 250-acre tract some ten miles north of Potomac, Md., and working plans for the clubhouse are now being completed. Of the net proceeds of the debenture sale, \$139,000 will be applied to the purchase of land; \$1,716,150 for the clubhouse; \$140,000 for decorations and furnishings; \$220,000 for golf courses; and other lesser amounts for various other related purposes.

According to the prospectus, John J. Bender, President, and James M. Spittel, Treasurer, are promoters of the Club. Mr. Bender owns 750 shares (23.8%) and Mr. Spittel 500 shares (15.4%) of the outstanding stock; and Paul S. Shanholz, Vice-President, also owns 500 shares. Prior to organization of the Club, another corporation, Tamarack Estates, Inc., was organized by the same persons; and the two companies have identical directors, officers and stockholders. Mr. Bender and Mr. Spittel purchased their combined total of 1,250 shares of Estates for 10 cents per share and the other stockholders purchased the remaining 2,000 shares at \$1 per share. Estates has contracted to purchase a 531-acre tract for a total purchase price of \$560,000; and it has contracted to sell about 250 acres to the Club for the erection of its facilities and construction of the golf course. The remaining land is to be subdivided into lots of two acres or more for sale by Estates only to members of the Club or to persons approved for membership in the Club.

**Tech-Ohm Electronics, Inc., Long Island City, N. Y.—Files With Securities and Exchange Commission—**

The corporation on June 29, 1960 filed a letter of notification with the SEC covering 100,000 shares of common stock (par 10 cents) to be offered at \$3 per share, through Edward Lewis Co., Inc., New York, New York.

The proceeds are to be used for general corporate purposes.

**Tempest International Corp., Miami, Fla.—Files With Securities and Exchange Commission—**

The corporation on June 27, filed a letter of notification with the SEC covering 100,000 shares of common stock (par 10 cents) to be offered at \$3 per share, without underwriting.

The proceeds are to be used for inventory, tooling, advertising and working capital.

**Texas Mexican Ry.—Earnings—**

Period End, May 31—	1960—Month—	1959—Month—	1960—5 Mos.—	1959—5 Mos.—
Railway oper. rev.	\$333,463	\$329,410	\$1,463,842	\$1,565,942
Railway oper. expenses	196,306	220,772	1,000,998	1,061,522
Net rev. fr. ry. ops.	\$137,157	\$108,637	\$462,844	\$504,420
Net ry. oper. income	38,968	24,797	102,850	103,710

—V. 191, p. 2462.

**Texas Missouri Ry.—Correction—**

The item appearing in the Chronicle of July 4 under this heading should have appeared under Texas Mexican Ry.

**Tractor Supply Co.—Sales Up—Acquires—**

Sales volume in June of Tractor Supply Co., Chicago-based retailer of farm equipment parts, exceeded that of any preceding month of the firm's 21 year history by a substantial margin, Charles E. Schmidt, Chairman, announced on July 4.

Preliminary figures show last month's mark, up 24% over the June, 1959 figure, was 10% greater than September, 1959, the previous best month on record.

With the lapse of two-thirds of the firm's operating year ending Oct. 31, Mr. Schmidt predicted Tractor Supply should earn "at least" \$1.65 a share in fiscal 1960, compared with \$1.51 in the previous 12 months. "Sales should total close to \$12 million, up 15% from the

\$10,404,000 reached last year," he added. These totals would mark new all-time highs for Tractor Supply in both earnings and sales.

"The opening of six new stores during the current fiscal year and addition of new items to our stock of merchandise are primarily responsible for the expansion," Mr. Schmidt said.

Tractor Supply will enter an important new segment of the agricultural machinery parts market with acquisition of America's leading independent supplier of spindles for cotton pickers, Mr. Schmidt said. The acquisition of Spindle Specialty Co. of Bakersfield, Calif., became effective on July 6 through payment of an undisclosed sum of cash.

Spindle Specialty principal Maurice Lindsay, inventor of the patented Lindsay Hi-Berb Spindle will serve Tractor Supply in an advisory engineering capacity. "We are extremely fortunate to add a man of Mr. Lindsay's creativity and ability to our staff," Mr. Schmidt emphasized.

For the year ending Dec. 31, 1959, Spindle's sales were about \$400,000. Volume this year is expected to double, and could approach the \$1 million level. The firm's line of spindles is designed for service on all three American makes of cotton pickers.—V. 191, p. 1479.

**Underwood Corp.—Deb. Conversion Priced Lowered—**

The price at which Underwood Corp. 5½% convertible subordinated debentures may be converted into common stock has been adjusted from \$22.65 to \$21.70 per share according to a certificate of Price, Waterhouse & Co., Underwood's independent auditors, filed with First National City Trust Company, the indenture trustee for the debentures, on July 5.

The adjustment was made to reflect the issuance of 1,200,000 shares of Underwood common stock to Olivetti Corp. of America on July 1, 1960, in consideration for the acquisition by Underwood of the assets of Olivetti, pursuant to an agreement approved by the Underwood stockholders at a special meeting held June 29, 1960.—V. 192, p. 51.

**United States Bowling Corp., St. Paul, Minn. — Files With Securities and Exchange Commission—**

The corporation on June 22 filed a letter of notification with the SEC covering 112,500 shares of common stock (par 25 cents) and \$112,500 of 10-year 6½% subordinated convertible debentures to be offered at \$200 per unit, in units of one debenture (\$100 principal amount) and 100 shares of common stock. The offering will be underwritten by Irving J. Rice & Co., St. Paul, Minn.

The proceeds are to be used for working capital to lease and operate additional bowling centers.

**U. S. Photo Supply Co., Inc., Washington, D. C.—Files With Securities and Exchange Commission—**

The corporation on June 23, 1960 filed a letter of notification with the SEC covering 120,000 shares of common stock (par 50 cents) to be offered at \$2.50 per share, through Balogh & Co., Washington, D. C. The proceeds are to be used to pay debts and increase line of credit.

**Victoreen Instrument Co.—Acquired—**

The Cleveland company has transferred its Standard Felt Division to its recently-acquired subsidiary, Federal Manufacturing & Engineering Corp. in a move giving Federal new working capital and a combined backlog of orders totalling \$6,000,000.

This was announced by David H. Cogan, Chairman and President of Victoreen, who also disclosed that Federal has acquired Nuclear-Electronics Corp., Bronx, N. Y., in an exchange of stock. This acquisition, he said, adds an additional \$500,000 to Federal's working capital.

Mr. Cogan said that Federal already is setting up production lines in connection with the recent initial \$2,000,000 order from BBM Photocopy Manufacturing Corp. for the manufacture of a new electronic photocopy machine.—V. 191, p. 2353.

**Transistor Specialties, Inc.—Stock Offered—United Planning Corp.; The James Company and Mutual Fund Sales Co., on June 30 publicly offered 83,000 shares of Transistor Specialties, Inc. common stock (par 10¢) at \$3 per share.**

**BUSINESS—**The company is engaged in the design and manufacture of electronic devices, such as transistor checkers, various transistorized regulated power supplies, and transistorized digital counters in the range of 100 KC, 1 MC and 10 MC.

**ADDRESS—**The address of the company is Terminal Drive, Plainview, L. I., N. Y.

**PROCEEDS—**The net proceeds will be used for general corporate purposes.—V. 191, p. 1160.

**Tri-Metal Works, Inc.—Stock Split—News—**

Effective Aug. 1, 1960, the common stock of Tri-Metal Works, Inc., this East Rutherford, N. J., firm will be split four shares for each share held.

The forthcoming action is the result of a proposal by the firm's Board of Directors and was approved by vote of the common stockholders.

Tri-Metal Works, Inc., manufactures Freezer-Fresh soft ice cream mobile units and Oven-Fresh pizza pie vehicles. The company which offered its stock to the public for the first time last November, is one of the largest national manufacturers of mobile refreshment units.

Bowen Stuffer, President of Tri-Metal Works, Inc., also has announced that the firm's sales this year have increased approximately 300% over a corresponding period for last year.

For the first five months of 1960, Tri-Metal's sales reached \$1,816,000.00 as compared to a figure of \$601,000.00 for a similar period in 1959.

Pre-tax profits for the first five months of 1960 were \$162,000 compared to last year's total of \$56,000 for the same time period. This represents an increase of about 290%.

Owners of Tri-Metal, Inc., preferred stock may convert to the common stock. The conversion prior to the split is four shares of common stock for five shares of preferred. After the split, the conversion will be 16 shares of common for five shares of preferred.—V. 190, p. 2289.

**Wallace Properties, Inc.—Additional Financing Details—**

Our July 4 issue reported the June 30 offering of \$12,000,000 of this firm's debentures and 360,000 shares of its common stock. This offering was oversubscribed and the books closed. Additional financing details follow:

Units	Units
Harriman Ripley & Co., Inc. 126,070	Ientz, Newton & Co. 5,000
Amott, Baker & Co., Inc. 30,000	Wm. J. Mericka & Co., Inc. 2,500
Bateman, Eichler & Co. 4,000	Metropolitan Dallas Corp. 6,000
Elair & Co. Inc. 15,000	Paul J. Nowland & Co. 4,000
Courts & Co. 8,000	Parker, Ford & Co., Inc. 11,000
Crutenden, Podesta & Co. 3,500	Putnam & Co. 12,000
Dempsey-Tegeler & Co. 30,000	Rauscher, Pierce & Co., Inc. 12,000
Dittmar & Co., Inc. 1,500	Sanders & Co. 8,000
Francis I. duPont & Co. 30,000	Shearson, Hammill & Co. 35,000
Ferris & Co. 4,000	Stein Bros. & Boyce 8,000
Glore, Forgan & Co. 35,000	Underwood, Neuhaus & Co., Inc. 8,000
Goodbody & Co. 6,000	Wagonseller & Durst, Inc. 3,500
Halle & Stieglitz 10,000	Walker, Austin & Waggoner 5,000
Hallgarten & Co. 30,000	Walston & Co., Inc. 15,000
E. F. Hutton & Co. 12,000	

—V. 192, p. 52.

**Wachusett Gas Co.—Stock Sale Proposed—**

This subsidiary of New England Electric System, Boston holding company, has applied to the SEC for an order authorizing its sale of an additional 3,000 shares of capital stock to NEES for \$300,000; and the Commission has issued an order giving interested persons until July 26, 1960, to request a hearing thereon. Net proceeds of the stock sale will be used by Wachusett Gas for the payment of a like amount of bank indebtedness incurred for property additions and improvements.

**Wallson Associates, Inc.—Sells Test Units—**

This Elizabeth, N. J., manufacturer of custom test equipment for electronics, has sold to the Semiconductor Division of Motorola, Inc. 40 Power Panel units to be used for life tests for reliability of rectifiers. With these new Type 154 Power Panels the life tests can be made at power cost less than 3% of that required by former methods, it was stated by Joel P. Wallenstein, Wallson's Founder and President.

These newly developed test sets have also been sold by Wallson to Western Electric, Hoffman Electronics, I. T. & T., and General Instruments among others, Mr. Wallenstein reported. Since the same model can be used to test rectifiers from ¼-ampere to 20-amperes, they provide flexibility of use as well as low initial cost and low operating cost.

The current increase in demand for reliability in electronic equipment, stated Mr. Wallenstein, has stimulated a sharp rise in orders for Wallson's line of custom test equipment including Thermal Impedance Measuring Sets, Surge Test Adapters, Power Panels and other special devices. This equipment is used for incoming inspection tests and use tests for reliability of transistors, rectifiers and diodes.—V. 191, p. 1818.

**Western Factors, Inc.—Files for Offering—**

This firm, of Suite 1201, Continental Bank Building, Salt Lake City, Utah, filed a registration statement with the SEC on June 29, 1960, covering 700,000 shares of common stock, to be offered for public sale at \$1.50 per share on a best efforts basis through Elmer K. Aagaard. The underwriter will receive a 25% selling commission on all consummated sales, plus expenses to the extent of \$25,000 payable progressively on the basis of 10c per share for each share sold up to 250,000 shares. In addition, the underwriter will receive a one year warrant to purchase an aggregate of not to exceed 25,000 shares at \$1.50 per share.

The company is engaged in the factoring of mercantile accounts, a financial service that consists of the sale of current accounts receivable to the factor accompanied by an assignment of the accounts so purchased. The net proceeds from the stock sale will be utilized principally to purchase additional accounts receivable and also may be used to liquidate current and long-term liabilities. The company has outstanding 218,684 shares of common stock, of which, 30,000 shares (13.71%) are owned by Cleve P. Johnson, president; 33,340 shares (15.34%) by Evan M. and Mildred Johnson; and 67,500 shares (30.86%) by the company's officers and directors as a group.—V. 189, p. 1840.

**Western Land Corp.—Proposes Offering—**

This corporation, of 2205 First National Bank Building, Minneapolis, filed a registration statement on July 5 covering 1,500,000 common shares, to be offered for public sale at \$2 per share. The offering is to be made on a best efforts basis by First Western Corp. of Minneapolis, for which it will receive a 30c per share selling commission. The underwriter's president is an officer of the company.

The company was organized under Delaware law in January, 1960, and proposes to engage in the real estate business, including the purchase and sale of real property and the purchase or construction and development of industrial and other properties, including shopping centers and department and office buildings. Initially, it will concentrate on stores and shopping centers. Net proceeds of the stock sale will be applied to these purposes.

The company now has outstanding 70,000 shares held in equal amounts by Leslie F. Crews, of Edina, Minn., Board Chairman, Charles N. Schieb of Mt. Prospect, Ill., President, and five other officers and promoters. Each has ten-year warrants to purchase an additional 10,000 shares, exercisable initially at \$2 per share.

**Win-Chek Industries, Inc.—Class A Stock Offered—**

Michael G. Kletz & Co., Inc. is manager of an underwriting group which offered on July 8, 150,000 shares of Win-Chek Industries, Inc., class A stock at a price of \$3 per share. The offering marks the first public sale of the company's class A stock.

**PROCEEDS—**Net proceeds from the sale of the stock will be used by the company for various corporate purposes, including purchase of additional aluminum siding inventory; to expand and develop its sales territories; to purchase additional van trucks, tractors and trailers. The balance of the proceeds will be used to reduce outstanding accounts payable, payments of indebtedness and to improve the working capital position of the company for its expansion and improvement program.

**BUSINESS—**WIN-Chek Industries, Inc., which was incorporated in 1950 under the laws of the State of New Jersey and which changed its name from Jersey Screen & Storm Window Co., Inc. on April 11, 1960, to conform more accurately to the name by which its operations are known to the public, is engaged in manufacturing and distributing aluminum combination storm and screen windows, aluminum combination storm and screen doors, aluminum jalousie windows and doors, and more recently, aluminum claspboard siding. The company's plants and warehouses are located in Moonachie and Hackensack, N. J.; Elk Grove, Ill.; Waltham, Mass.; Rochester, N. Y. and Springfield, Va. Its main offices are in Moonachie, N. J.

**EARNINGS—**For the fiscal year ended Jan. 31, 1960, the company and its affiliates had consolidated sales and income of \$8,890,379 and net income of \$224,461, equal to 36 cents per share of class A and class B stock.

**CAPITALIZATION—**Upon completion of the current financing, outstanding capitalization of the company and its subsidiaries will consist of \$481,775 of sundry debt; 325,000 shares of class A stock and 450,000 shares of class B stock.—V. 191, p. 1924.

**Yuba Consolidated Industries, Inc.—Acquisition—**

The San Francisco firm has purchased the K. W. Anderson Co. of Tulsa, Okla., manufacturers of high temperature furnaces for processing industries, it was announced on July 6 by John L. McGara, President of Yuba.

Anderson is being consolidated with the Petro-Chem Development Division of Yuba because their products and markets are compatible. Sales activities of the combined organizations will headquarter out of Tulsa, Okla. Due to order backlogs, Petro-Chem Development Division for the time being will maintain design, engineering and manufacturing activities in both its Houston, Texas, plant and the Anderson facility in Tulsa.

The company said that Yuba is now in a position to offer its customers both the Anderson horizontal UNI-RAD furnace and the Petro-Chem vertical ISOFLOW furnace, both types being used by the petroleum, chemical, petrochemical, and pulp and paper industries.

Kenneth W. Anderson, formerly President of the K. W. Anderson Co., Tulsa, will be Vice-President and General Manager of the Petro-Chem Development Division of Yuba, McGara said.

The Anderson facility is located on a 4½-acre site in Tulsa and is fully equipped for the manufacture of heater assemblies.—V. 191, p. 2794.



Leukemia, a cancer of the blood-producing system, is responsible for half the annual cancer toll of 4,000 children aged 1 to 14, but new records show it is an even graver menace to adults.

This loss of life among children has often led the public to think of leukemia — for which there is no cure at present — as a child's disease.

"However," the American Cancer Society reports, "leukemia took the lives of about 9,000 adults last year. And the leukemia death rate among adults is going up while in the last few years it has leveled off in children."

Because of its toll of lives among children and its increasing threat to adults, the American Cancer Society has stepped up the research attack on leukemia. Current grants by the Society for leukemia research total more than \$550,000. The grants support about 40 projects covering all aspects of the disease.

#### Probing Viruses

However, the Society says, this cannot be considered its total investment in leukemia research. At present the Society is supporting some 50 projects in the field of viruses at a cost of some \$1,600,000. This research may contribute to the ultimate solution of the problem since there is evidence that leukemia may be virus-caused.

The Society reports that the leukemia death rate among males of all ages has increased from 2.5 in 1950 to 7.5 in 1959. The increase among females was from 1.8 to 5.5 in the same period. The rate has been greatest among those over 50 years of age. In 1959, for example, early 50s it showed a 100% increase from 1.8 to 3.6 in 1950. In 1959, it was 8.5 in 1950.



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# STATE AND CITY DEPARTMENT

## BOND PROPOSALS AND NEGOTIATIONS

### ALABAMA

**Florence State College, State Board of Education of the State of Alabama (P. O. Montgomery), Alabama**

**Bond Sale**—The \$1,365,000 student union revenue bonds offered on July 6—v. 191, p. 2795—were awarded to the Federal Housing and Home Finance Agency, as 3s, at a price of par.

**Houston County (P. O. Dotham), Alabama**

**Warrant Sale**—The \$930,000 court house building warrants offered on June 29—v. 191, p. 2795—were awarded to a group composed of Thornton, Mohr & Farish, Inc., Hendrix & Mayes, Inc., Sterne, Agee & Leach, and Stubbs, Watkins & Lombardo, Inc., as 4.70s, at a price of 100.31, a basis of about 4.68%.

### ARIZONA

**Salt River Project Agricultural Improvement and Power District (P. O. Tempe), Ariz.**

**Bond Sale**—The \$19,000,000 salt river project bonds offered on July 6—v. 191, p. 2686—were awarded to a syndicate headed by the Harris Trust & Savings Bank, of Chicago, at a price of 98.145, a net interest cost of about 3.91%, as follows:

\$3,675,000 as 5s. Due on Jan. 1 from 1963 to 1971, inclusive.  
2,770,000 as 3½s. Due on Jan. 1 from 1972 to 1976, inclusive.  
11,695,000 as 4s. Due on Jan. 1 from 1977 to 1991, inclusive.  
860,000 as 1s. Due on Jan. 1, 1992.

Other members of the syndicate were as follows: Bankers Trust Co., of New York, Barret, Fitch, North & Co., Blewer, Glynn & Co., J. C. Bradford & Co., Channer Newman Securities Co., Chase Manhattan Bank, Chemical Bank New York Trust Co., both of New York, City National Bank & Trust Co., of Kansas City, Continental Illinois National Bank & Trust Co., of Chicago, Crutenden, Podesta & Co., Cumberland Securities Corp., Dallas Union Securities Co., Dittmar & Co., Inc.

Francis I. duPont & Co., Eddleman, Pollock & Fosdick, Inc., R. J. Edwards, Inc., First National Bank, of Dallas, First National Bank, of Chicago, First National Bank, of Memphis, First National Bank of Oregon, Portland, First National City Bank, of New York, First Texas Corp., First Western Bank & Trust Co., of San Francisco, Fox, Reusch & Co.

Frantz Hutchinson & Co., Freeman & Co., Ladenburg, Thalmann & Co., Laidlaw & Co., Lazard, Freres & Co., Carl M. Loeb, Rhoades & Co., A. E. Masten & Co., Mercantile National Bank in Dallas, Mercantile Trust Company, of St. Louis, National Bank of Washington, Tacoma, Nongard, Showers & Murray, Northern Trust Co., of Chicago, the Ohio Company.

Philadelphia National Bank, of Philadelphia, Provident Bank of Cincinnati, J. Cliffe, Rahel & Co., Rheinholdt & Gardner, Rotan, Mosle & Co., Seattle-First National Bank, Seattle Trust & Savings Bank, both of Seattle H. J. Speer & Co., Third National Bank in Nashville, Trust Company of Georgia, Atlanta, Underwood, Neuhaus & Co., Valley National Bank, of Phoenix, Walker, Austin & Waggoner, and Yates, Heitner & Woods.

### CALIFORNIA

**Alameda County Flood Control and Water Conservation Dist. (P. O. Oakland), Calif.**

**Bond Sale**—The \$2,250,000 bonds offered on July 5—v. 191, p. 2686—were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, with interest rates ranging from 1% to 5%.

Other members of the syndicate were as follows: Wells Fargo Bank American Trust Co., of San Francisco, Blyth & Co., Inc., Merrill Lynch, Pierce, Fenner & Smith, Dean Witter & Co., Weeden & Co., R. H. Moulton & Co., Wm. R. Staats & Co., J. Barth & Co., E. F. Hutton & Co., Stone & Youngberg, Crutenden, Podesta & Co., Hannaford & Talbot, Kenower, MacArthur & Co., Lawson, Levy, Williams & Stern, Irving Lundborg & Co., Shuman, Agnew & Co., C. N. White & Co., and I. L. Brooks & Co.

**Anaheim School District, Orange County, Calif.**

**Bond Offering**—L. B. Wallace, County Clerk, will receive sealed bids at his office in Santa Ana, until 11 a.m. (Calif. DST) on July 19 for the purchase of \$625,000 general obligation bonds. Dated July 2, 1960. Due on July 2 from 1961 to 1985 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers of Los Angeles.

**Aromas Water District, Monterey and San Benito Counties, Calif.**

**Bond Offering**—Mrs. Juanita Dodson, Secretary of the Board of Directors, will receive sealed bids at her office in Aromas, until 7:30 p.m. (Calif. DST) on July 12 for the purchase of \$135,000 general obligation water bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1966 to 1986 inclusive. Principal and interest (F-A) payable at the office of the District. Legality approved by Kirkbride, Wilson, Harzeld & Wallace, of San Mateo.

**Barstow Union School District, San Bernardino County, Calif.**

**Bond Sale**—The \$80,000 school, series I bonds offered on June 27—v. 191, p. 2686—were awarded to The Bank of America N. T. & S. A., of San Francisco, as 4½s, at a price of 101.336, a basis of about 4.08%.

**Brea School District, Orange County, Calif.**

**Bond Sale**—An issue of \$85,000 general obligation school, series B bonds offered on June 28 was sold to the California Bank, of Los Angeles, as 4s, at a price of 101.117, a basis of about 3.87%.

**California (State of)**

**Bond Offering**—Sealed bids will be received until 10 a.m. (Calif. DST) on July 19 for the purchase of \$3,000,000 harbor bonds.

**Chico, Calif.**

**Bond Offering**—Margery L. Ames, City Clerk, will receive sealed bids until 8 p.m. (Calif. DST) on July 19 for the purchase of \$800,000 municipal improvement, series A bonds. Dated July 15, 1960. Due on July 15 from 1962 to 1990 inclusive. Callable as of July 15, 1971. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

**Chula Vista City School District, San Diego County, Calif.**

**Bond Sale**—The \$600,000 general obligation school bonds offered

on June 28—v. 191, p. 2686—were awarded to a group composed of The California Bank, of Los Angeles, Shearson, Hammill & Co., Taylor & Co., and Hill Richards & Co., at a price of 100.022, a net interest cost of about 4.02%, as follows:

\$90,000 as 5s. Due on Aug. 1 from 1965 to 1967 inclusive.  
30,000 as 4s. Due on Aug. 1, 1968.  
120,000 as 3½s. Due on Aug. 1 from 1969 to 1972 inclusive.  
360,000 as 4s. Due on Aug. 1 from 1973 to 1984 inclusive.

**Escondido, Calif.**

**Bond Sale**—The \$1,125,000 municipal improvement bonds offered on June 28—v. 191, p. 2464—were awarded to a group composed of The Security-First National Bank of Los Angeles, Blyth & Co., Inc., and John Nuveen & Co., at a price of 100.0009, a net interest cost of about 4.29%, as follows:

\$225,000 as 4¾s. Due on July 1 from 1961 to 1975 inclusive.  
45,000 as 4½s. Due on July 1, 1976 and 1977.  
885,000 as 4¾s. Due on July 1 from 1978 to 1999 inclusive.

**Escondido Union School District, San Diego County, Calif.**

**Bond Offering**—R. B. James, County Clerk, will receive sealed bids at his office in San Diego, until 10:30 a.m. (Calif. DST) on July 26 for the purchase of \$435,000 school, series A bonds. Dated Sept. 1, 1960. Due on Sept. 1 from 1961 to 1985 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

**Inglewood Unified School District, Los Angeles County, Calif.**

**Bond Sale**—The \$950,000 school election 1958, series B bonds offered on June 28—v. 191, p. 2464—were awarded to a group composed of The First Western Bank & Trust Co., of San Francisco, Francis I. duPont & Co., and Hill Richards & Co., as 3¾s, at a price of 100.296, a basis of about 3.72%.

**Montara School District, San Mateo County, Calif.**

**Bond Offering**—John A. Bruning, County Clerk, will receive sealed bids at his office in Redwood City, until 10 a.m. (Calif. DST) on July 19 for the purchase of \$67,000 general obligation school bonds. Dated July 1, 1960. Due on July 1 from 1962 to 1985 inclusive. Principal and interest (J-J) payable at the County Treasurer's office.

**Mt. Diablo Unified School District, Martinez County, Calif.**

**Bond Offering**—W. T. Paasch, County Clerk, will receive sealed bids at his office in Martinez, until 10:30 a.m. (Calif. DST) on July 12 for the purchase of \$213,000 school, series G bonds. Dated July 20, 1960. Due on July 20 from 1961 to 1981 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

**Packwood School District (P. O. Tulare County), Calif.**

**Bond Offering**—Sylvia Hallows, Deputy, will receive sealed bids until 10 a.m. (PST) on July 12 for the purchase of \$90,000 school bonds. Dated July 12, 1960. Due on July 12 from 1962 to 1979 inclusive. Principal and interest (J-J) payable at the County Treasurer's office.

**Paso Robles Joint Union High Sch. District, San Luis Obispo County, Calif.**

**Bond Sale**—The \$75,000 school, series B bonds offered on June 20—v. 191, p. 2686—were awarded to The Bank of America N. T. & S. A., of San Francisco, as follows:

\$20,000 as 5s. Due on Aug. 1 from 1961 to 1965 inclusive.  
5,000 as 4s. Due on Aug. 1, 1966.  
50,000 as 3¾s. Due on Aug. 1 from 1967 to 1975 inclusive.

**San Benito Hospital District (P. O. 916 Monterey St., Hollister), California**

**Bond Sale**—The \$390,000 general obligation hospital bonds offered on June 28—v. 191, p. 2686—were awarded to a syndicate composed of the Bank of America N. T. & S. A., of San Francisco, Dean Witter & Co., Stone & Youngberg, Lawson, Levy, Williams & Stern, and C. N. White & Co., at a price of 100.002, a net interest cost of about 3.62%, as follows:

\$65,000 as 6s. Due on June 15 from 1961 to 1965 inclusive.  
65,000 as 3¾s. Due on June 15 from 1966 to 1969 inclusive.  
150,000 as 3½s. Due on June 15 from 1970 to 1976 inclusive.  
110,000 as 3.60s. Due on June 15 from 1977 to 1980 inclusive.

**Upland, Calif.**

**Bond Offering**—Hazel M. Cassell, City Clerk, will receive sealed bids until 7:30 p.m. (Calif. DST) on July 19 for the purchase of \$350,000 waterworks improvement bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1970 inclusive. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

**Victor School District, San Bernardino County, Calif.**

**Bond Sale**—The \$335,000 election 1959, series 2 bonds offered on July 5—v. 191, p. 2686—were awarded to Blyth & Co., Inc., as 4¾s, at a price of 100.061, a basis of about 4.24%.

### CONNECTICUT

**Hartford, Conn.**

**Bond Offering**—John J. Mahon, City Treasurer, will receive sealed bids until noon (EDST) on Aug. 2 for the purchase of \$1,805,000 general obligation bonds.

### DISTRICT OF COLUMBIA

**District of Columbia Armory Board, Washington, D. C.**

**Bond Sale**—The \$19,800,000 stadium revenue bonds offered on July 7—v. 191, p. 2796—were awarded to a syndicate headed by the Chase Manhattan Bank, of New York, Blyth & Co., and C. J. Devine & Co., as 4.20s, at a price of 100.159.

Other members of the syndicate were as follows: Chemical Bank New York Trust Co., New York, Lehman Brothers, Continental Illinois National Bank & Trust Co., Chicago, Goldman, Sachs & Co., Harris Trust & Savings Bank, Chicago, White, Weld & Co., Philadelphia National Bank, Philadelphia, Mercantile Trust Co., St. Louis, Hornblower & Weeks, Ladenburg, Thalmann & Co.

Stone & Webster Securities Corp., Marine Trust Company of Western New York, Buffalo, F. S. Moseley & Co., National State Bank, Newark, Folger, Nolan, Fleming-W. B. Hibbs & Co., Trust Company of Georgia, Atlanta, First of Michigan Corporation, Lee Higginson Corp., Estabrook & Co., Bacon, Whipple & Co.

Wm. E. Pollock & Co., Federation Bank & Trust Co., New York, Talmage & Co., J. C. Wheat & Co., H. V. Sattley & Co., Investment Corporation of Norfolk, J. B. Hanauer & Co., Allan Blair & Co., Farwell, Chapman & Co., Tripp & Co., Horner, Barksdale & Co., F. Brittain Kennedy & Co., National Boulevard Bank, Chicago, and Robert L. Whittaker & Co.

**Georgetown University of Washington, D. C.**

**Bond Offering**—Rev. Joseph F. Cohalan, S. J., Treasurer, will receive sealed bids until 2 p.m. (EDST) on July 21 for the purchase of \$2,800,000 dormitory revenue bonds. Dated May 1, 1959. Due on May 1 from 1962 to 1999 inclusive. Interest M-N. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

### FLORIDA

**Charlotte County Special Tax School District No. 1 (P. O. Punta Gorda), Fla.**

**Bond Sale**—The \$1,000,000 school building bonds offered on July 6—v. 191, p. 2687—were awarded to a group composed of John Nuveen & Co., Leedy, Wheeler & Alleman, and Arch W. Roberts, at a price of 100.022, a net interest cost of about 4.11%, as follows:

\$206,000 as 5s. Due on June 1 from 1962 to 1967 inclusive.  
475,000 as 4s. Due on June 1 from 1968 to 1977 inclusive.  
319,000 as 4.10s. Due on June 1 from 1978 to 1982 inclusive.

**Florida Development Commission (P. O. Tallahassee), Fla.**

**Bond Sale**—The \$16,800,000 Pinellas County road and bridge revenue bonds offered on June 29—v. 191, p. 2464—were awarded to a syndicate headed by B. J. Van Ingen & Co., at a price of par, a net interest cost of about 4.83%, as follows:

\$1,960,000 as 5s. Due on June 1 from 1965 to 1973 inclusive.  
9,400,000 as 4.85s. Due on June 1 from 1974 to 1989 inclusive.  
5,440,000 as 4.80s. Due on June 1, 1990 inclusive.

Other members of the syndicate were as follows:

John Nuveen & Co., Merrill Lynch, Pierce, Fenner & Smith, Inc., A. C. Allyn & Co., Equitable Securities Corporation, Ira Haupt & Co., Hornblower & Weeks, Blair & Co., Leedy, Wheeler & Alleman, R. S. Dickinson & Co., Allen & Co., First of Michigan Corporation, Hirsch & Co., Lee Higginson Corporation, Robinson-Humphrey & Co., Inc.

Rand & Co., G. H. Walker & Co., Barcus, Kindred & Co., Beil & Hough, J. A. Hogle & Co., Cooley & Co., Herbert J. Sims & Co., Clement A. Evans & Co., Granger & Co., Harkness & Hill, Inc., John Small & Co., Stern Lauer & Co., Stranahan, Harris & Co., Thomas & Co., Tuller & Zucker, Wallace, Geruldsen & Co., Allison-Williams Co., Thomas M. Cook & Co.

Hannaford & Talbot Corp., Interstate Securities Corp., Juran & Moody, Inc., McCormick & Co., Piper, Jaffray & Hopwood, Pohl & Co., Irving J. Rice & Co., Inc., Thornton, Mohr, Farish, Inc., Walter, Woody & Heimerdinger, Weil, Roth & Irving Co., Arch W. Roberts, Watkins, Morrow & Co., Allan Blair & Co., W. H. Cates, Channer Newman Securities Co., Herbert J. Evans & Co., Johnson, Lane, Space Corp., and Townsend, Dabney & Tyson.



**Florida State Turnpike Authority**  
(P. O. Ft. Lauderdale), Fla.

Gross income up 14.6%—Traffic on the parkway in May showed an increase of 21% over the same month a year ago, Thomas B. Manuel, Chairman of the Authority, said on June 30.

Gross income, too, recorded a substantial rise of 14.6%, Manuel added.

He pointed out the increases marked the 20th consecutive month in which gains were marked up over the same months in the preceding years.

In May 349,768 vehicles used the turnpike for a gain of 60,931 over May, 1959. The daily average of 11,282 vehicles was 1,965 more than the daily average of May, 1959.

Gross income of \$435,299.13 was \$55,398.13 ahead and net income of \$313,915.94 was up \$23,899.21.

For the first two months of the fiscal period which began April 1, gross income of \$952,665.02 was up \$132,304.81 or 16% above 1959 figures. Net income for the period was \$715,867.71 and \$81,465.49 above the year ago figures.

Chairman Manuel said that the Authority has retired a total of \$7,900,000 of its original issue of \$74,000,000 in revenue bonds, leaving \$66,100,000 now outstanding.

**Marion County (P. O. Ocala), Fla.**

**Bonds Not Sold**—The \$2,200,000 bonds offered on June 28—v. 191, p. 2687—were not sold. The bonds will be reoffered in the near future.

**Miami Beach, Fla.**

**Bond Offering**—R. Wm. L. Johnson, City Clerk, will receive sealed bids until 11 a.m. (EST) on July 20 for the purchase of \$525,000 public improvement bonds. Dated March 1, 1960. Due on March 1 from 1961 to 1980 inclusive. Principal and interest (M-S) payable at the Chemical Bank New York Trust Co., in New York City. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

**ILLINOIS****Chicago, Ill.**

**Bond Sale**—The \$37,000,000 general obligation bonds offered on July 7—v. 191, p. 2687—were awarded to a syndicate headed by the Chemical Bank New York Trust Co., of New York, and Gloré, Forgan & Co., as 5s, 3½s and 3¼s, at a price of 100.0329, a net interest cost of about 3.60%.

Other members of the syndicate were as follows:

Kuhn, Loeb & Co.; White, Weld & Co.; Bear, Stearns & Co.; Ladenburg, Thalmann & Co.; Wertheim & Co.; J. C. Bradford & Co.; Reynolds & Co.; Allen & Company; Weeden & Co., Incorporated; Ira Haupt & Co.; W. E. Hutton & Co.

California Bank; Baxter & Company; Spencer Trask & Co.; Ernst & Company; R. S. Dickson & Company, Incorporated; King, Quirk & Co., Incorporated; American Securities Corporation; J. A. Hogle & Co.; G. H. Walker & Co.; Dick & Merle-Smith.

National Bank of Commerce of Seattle; Tucker, Anthony & R. L. Day; Coffin & Burr, Incorporated; Johnston, Lemon & Co.; Stern, Lauer & Co.; F. S. Yantis & Co., Incorporated; Brown Brothers Harriman & Co.; M. B. Vick & Company; McDonnell & Co., Incorporated; J. R. Williston & Beane; Kenower, MacArthur & Co.; Auchincloss, Parker & Redpath; Mercantile National Bank, Dallas.

**Cook County Community Consol. School District No. 62 (P. O. Des Plaines), Ill.**

**Bond Offering**—Ruth B. Kimball, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (CDST) on July 18 for the purchase of \$1,475,000 general obligation school bonds. Dated July 1, 1960. Due on Dec. 1

from 1962 to 1979 inclusive. Interest J-D. Legality approved by Chapman & Cutler, of Chicago.

**Cook County, Elk Grove Element. School District No. 59 (P. O. Elk Grove Village), Ill.**

**Bond Sale**—The \$1,000,000 school building bonds offered on June 27—v. 191, p. 2796—were awarded to a group composed of John Nuveen & Co., Hornblower & Weeks, Shearson, Hammill & Co., and Harry J. Wilson & Co., at a price of 106.003.

**Dixon, Ill.**

**Bond Offering**—Paul D. Speer, Municipal Finance Consultant, will receive sealed bids until 11 a.m. (CDST) on July 26 for the purchase of \$600,000 water revenue bonds. Due from 1961 to 1969 inclusive.

**Du Page County School District No. 3, Ill.**

**Bond Offering**—Vivian B. Partridge, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (CDST) on July 20 for the purchase of \$258,000 school building bonds. Dated June 1, 1960. Due on Dec. 1 from 1962 to 1972 inclusive. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Chapman & Cutler, of Chicago.

**Kankakee, Ill.**

**Bond Sale**—The \$1,665,000 sewerage, series 1960 revenue bonds offered on June 29—v. 191, p. 2796—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 100.049, a net interest cost of about 4.26%, as follows:

\$230,000 as 4½s. Due on Oct. 1 from 1961 to 1970 inclusive.  
525,000 as 4¾s. Due on Oct. 1 from 1971 to 1981 inclusive.  
320,000 as 4¼s. Due on Oct. 1 from 1982 to 1985 inclusive.  
590,000 as 4.20s. Due on Oct. 1 from 1986 to 1991 inclusive.

Other members of the syndicate were as follows: Kidder, Peabody & Co.; Dean, Witter & Co.; A. G. Becker & Co., Inc.; Braun, Bosworth & Co., Inc.; and Frantz Hutchinson & Co.

**Oneco Road District, Ill.**

**Bond Offering**—Merrill Mays, District Clerk, will receive sealed bids until 4 p.m. (CDST) on July 12 for the purchase of \$150,000 general obligation road bonds. Dated July 1, 1960. Due on Jan. 1 from 1962 to 1971 inclusive. Principal and interest (J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Chapman & Cutler, of Chicago.

**Peoria County School District No. 111 (P. O. Peoria), Ill.**

**Bond Sale**—An issue of \$240,000 general obligation school building bonds offered on June 24 was sold to Negley, Jens & Rowe, and Mullaney, Wells & Co., jointly, at a price of 100.034, a net interest cost of about 3.92%, as follows:

\$80,000 as 4s. Due on Dec. 1 from 1961 to 1965 inclusive.  
40,000 as 3½s. Due on Dec. 1 from 1966 and 1967.  
120,000 as 4s. Due on Dec. 1 from 1968 to 1973 inclusive.

Dated July 1, 1960. Due on Dec. 1 from 1961 to 1973 inclusive. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Charles & Trauernicht, of St. Louis.

**Randolph County, County Hospital District (P. O. Chester), Ill.**

**Bond Offering**—Claree E. Darling, Secretary of the Board of Directors, will receive sealed bids at the office of Edward F. Bartels & Associates, 220 E. Stacey St., Chester, until 8 p.m. (CDST) on July 21 for the purchase of \$850,000 hospital bonds. Dated July 1, 1960. Due on Jan. 1 from 1963 to 1980 inclusive. Principal and interest

(J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Charles & Trauernicht, of St. Louis.

**Savanna, Ill.**

**Bond Offering**—Hardin Dinsen, City Clerk, will receive sealed bids until 8 p.m. (CDST) on July 12 for the purchase of \$180,000 city hospital bonds. Dated June 1, 1960. Due on Jan. 15 from 1963 to 1980 inclusive. Principal and interest (J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Chapman & Cutler, of Chicago.

**Will County Community Consol. School District No. 30C (P. O. R. R. 1, Joliet), Ill.**

**Bond Offering**—Harvey Lewis, Secretary of the Board of Education, will receive sealed bids until 10 a.m. (CDST) on July 14 for the purchase of \$325,000 school building bonds. Dated June 1, 1960. Due on Dec. 1 from 1962 to 1975 inclusive. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Charles & Trauernicht, of St. Louis.

**INDIANA****Indianapolis, Ind.**

**Bond Offering**—Albert H. Losche, City Controller, will receive sealed bids until 10 a.m. (CDST) on July 22 for the purchase of \$500,000 airport improvement bonds. Dated July 1, 1960. Due on July 1 from 1961 to 1970 inclusive. Interest J-J.

**Silver Creek School Building Corp. (P. O. Sellersburg), Ind.**

**Bond Sale**—The \$1,660,000 first mortgage revenue bonds offered on June 29—v. 191, p. 2687—were awarded to a syndicate headed by John Nuveen & Co., and City Securities Corp., at a price of 100.028, a net interest cost of about 4.53%, as follows:

\$505,000 as 4¾s. Due on Jan. 1 from 1963 to 1975 inclusive.  
1,155,000 as 4½s. Due on Jan. 1 from 1976 to 1990 inclusive.

Other members of the syndicate were as follows: Paine, Webber, Jackson & Curtis and Raffensperger, Hughes & Co.

**Sunman, Ind.**

**Bond Offering**—Floyd L. Hunter, Jr., Town Clerk—Treasurer, will receive sealed bids until 11 a.m. (CST) on July 19 for the purchase of \$116,000 sewerage works revenue bonds. Dated July 1, 1960. Due on Jan. 1 from 1962 to 1995 inclusive. Principal and interest (J-J) payable at the People's Bank & Trust Co., in Sunman. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

**IOWA****New Hampton Community School District, Iowa**

**Bond Offering**—Jas. E. O'Donohoe, Secretary of the Board of Education, will receive sealed bids until 2 p.m. (CST) on July 18 for the purchase of \$200,000 school bonds. Dated July 1, 1960. Due on Nov. 1 from 1961 to 1975 inclusive. Legality approved by Bannister, Carpenter, Ahlers & Cooney, of Des Moines.

**Ottumwa, Iowa**

**Bond Offering**—R. W. Ransom, Secretary of the Board of Water Works Trustees, will receive sealed bids until 2 p.m. (CST) on July 12 for the purchase of \$3,000,000 waterworks revenue bonds. Dated June 1, 1960. Due on Dec. 1 from 1961 to 2000 inclusive. Callable as of Dec. 1, 1975. Legality approved by Chapman & Cutler, of Chicago.

**Vinton, Iowa**

**Bond Sale**—The \$460,000 electric revenue bonds offered on June 28—v. 191, p. 2796—were awarded to a group composed of Becker & Cowrie, Inc., Piper, Jaffray & Hopwood and Frantz, Hutchinson & Co. at a price of 100.005.

**KENTUCKY****Nelson County (P. O. Bardstown), Kentucky**

**Bond Offering**—Emily S. Roby, County Clerk, will receive sealed bids until 11 a.m. (CST) on July 19 for the purchase of \$275,000 school building revenue bonds. Dated July 15, 1960. Due on July 15 from 1961 to 1974 inclusive. Principal and interest (J-J) payable at the Farmers Bank & Trust Company. Legality approved by Joseph R. Rubin, of Louisville.

**LOUISIANA****Bogalusa, La.**

**Bond Sale**—The \$500,000 water improvement bonds offered on June 28—v. 191, p. 2465—were awarded to a syndicate headed by Merrill Lynch, Pierce, Fenner & Smith Inc., at a price of par, a net interest cost of about 4.10%, as follows:

\$221,000 as 4s. Due on Aug. 1 from 1963 to 1974 inclusive.  
279,000 as 4.10s. Due on Aug. 1 from 1975 to 1982 inclusive.

Other members of the syndicate were as follows: Arnold & Crane, Ladd Dinkins & Co., Nusloch, Baudean & Smith, Steiner, Rouse & Co., and Wheeler & Woolfolk, Inc.

**Jena, La.**

**Bond Offering**—Etta McDougald, Town Clerk, will receive sealed bids until 10 a.m. (CST) on July 28 for the purchase of \$42,000 public improvement bonds. Due from 1962 to 1975 incl.

**Louisiana State University and Agricultural and Mechanical College (P. O. Baton Rouge), La.**

**Bond Sale**—The \$3,500,000 LSU union building 1960 revenue bonds offered on June 29—v. 191, p. 2252—were awarded to a syndicate headed by White, Weld & Co., at a price of par, a net interest cost of about 4.26%, as follows:

\$325,000 as 5s. Due on July 1 from 1962 to 1966 inclusive.  
390,000 as 4¾s. Due on July 1 from 1967 to 1969 inclusive.  
750,000 as 4s. Due on July 1 from 1970 to 1974 inclusive.  
720,000 as 4.10s. Due on July 1 from 1975 to 1978 inclusive.  
405,000 as 4.20s. Due on July 1, 1979 and 1980.  
910,000 as 4¼s. Due on July 1 from 1981 to 1984 inclusive.

Other members of the syndicate were as follows: Goldman, Sachs & Co., Phelps, Fenn & Co., B. J. Van Ingen & Co., Dean Witter & Co., A. G. Becker & Co., William Blair & Co., First Southwest Co., The Ohio Co., Braun, Bosworth & Co., Inc., Julien Collins & Co., The Illinois Co., Barcus, Kindred & Co., John W. Clarke & Co., Edleman, Pollok & Fosdick, Inc., Rowles, Winston & Co., M. A. Saunders & Co., Mullaney, Wells & Co., Lucas, Eisen & Waeckerle, Townsend, Dabney & Tyson, Frantz Hutchinson & Co., Burns, Corbett & Pickard, and R. J. Edwards, Inc.

**Additional Sale**—The \$3,000,000 dormitory building 1960 revenue bonds offered at the same time were awarded to a syndicate headed by Blyth & Co., Inc., and Ira Haupt & Co., at a price of par, a net interest cost of about 4.19%, as follows:

\$1,780,000 as 4.10s. Due on July 1 from 1962 to 1982 inclusive.  
1,220,000 as 4.20s. Due on July 1 from 1983 to 1990 inclusive.

Other members of the syndicate were as follows: Scharff & Jones, Inc., A. C. Allyn & Co., Inc., Equitable Securities Corp., Merrill Lynch, Pierce, Fenner & Smith, John Nuveen & Co., Hattier & Sanford, Newman, Brown & Co., Inc., Barrow, Leary & Co., Howard, Weil, Labouisse, Friedrichs & Co., J. C. Bradford & Co., Dominick & Dominick, Goodbody & Co., First of Michigan Corp.,

Roosevelt & Cross, Nusloch, Baudean & Smith, Arnold &

Crane, Dorsey & Co., Inc., Tripp & Co., Inc., James A. Andrews & Co., Inc., Courts & Co., Rand & Co., Ducournau & Kees, E. F. Hut-ton & Co., Glas & Co., Kohlmeier & Co., Ladd Dinkins & Co., Dane & Co., Leedy, Wheeler & Alleman, Inc., Steiner, Rouse & Co.

Abroms & Co., Inc., Weil Investment Co., J. S. Love Co., Kenower, MacArthur & Co., Schweickhardt & Co., Felix M. Rives, M. B. Vick & Co., Alvis & Co., Raffensperger, Hughes & Co., Inc., Doll & Isphording, Inc., Harrington & Co., Inc., Southern Bond Co., Weil, Roth & Irving Co., Kroeze, McLarty & Co., and Herman Bensdorf & Co.

**Orleans Levee District (P. O. New Orleans), La.**

**Bond Sale**—The \$1,500,000 public improvement limited tax bonds offered on July 6—v. 191, p. 2568—were awarded to a group composed of The Chemical Bank New York Trust Co., of New York, Hattier & Sanford, Howard, Weil, Labouisse, Friedrichs & Co., and Schweickhardt & Co., as 3¼s, at a price of 100.017, a basis of about 3.24%.

**Rapides Parish Road District No. 2C (P. O. Alexandria), Louisiana**

**Bond Sale**—The \$250,000 public improvement bonds offered on June 28—v. 191, p. 2568—were awarded to Barrow, Leary & Co.

**MARYLAND****Oakland, Maryland**

**Bond Offering**—Russell L. Smith, Mayor, will receive sealed bids until 11 a.m. (EDST) on July 19 for the purchase of \$450,000 water supply bonds. Dated June 1, 1960. Due on June 1 from 1962 to 1991 inclusive. Principal and interest (J-D) payable at the First National Bank, of Oakland. Legality approved by Niles, Barton, Yost & Dankmeyer, of Baltimore.

**MASSACHUSETTS****Methuen, Mass.**

**Bond Offering**—Lydia M. Dietrich, Town Treasurer, will receive sealed bids c/o the First National Bank of Boston, Municipal Department, 45 Milk Street, Boston, until 11:30 a.m. (EDST) on July 11 for the purchase of \$470,000 water bonds. Dated July 1, 1960. Due on July 1 from 1961 to 1975 inclusive. Principal and interest payable at the First National Bank, of Boston. Legality approved by Ropes, Gray, Best, Coolidge & Rugg, of Boston.

**Needham, Mass.**

**Bond Offering**—Harold L. Blaisdel, Town Treasurer, will receive sealed bids c/o the First National Bank of Boston, Municipal Division, until 2 p.m. (EDST) on July 13 for the purchase of \$2,300,000 school project loan, act of 1948 bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1979 inclusive. Principal and interest payable at the First National Bank, of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

**New Bedford, Mass.**

**Bond Offering**—Gustave LaMarche, City Treasurer, will receive sealed bids c/o the National Shawmut Bank of Boston, Municipal Department, Room 421, 40 Water Street, Boston, until 11 a.m. (EDST) on July 13 for the purchase of \$567,000 bonds, as follows:

\$350,000 public parking loan bonds.  
217,000 development loan No. 2 bonds.

Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1980 inclusive. Principal and interest payable at the National Shawmut Bank, of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

**North Attleborough, Mass.**

**Bond Sale**—The \$950,000 bonds offered on June 29—v. 191, p. 2797—were awarded to a group com-



posed of The Bankers Trust Co., of New York, F. S. Moseley & Co., and George P. Fogg & Co., as 3.70s, at a price of 100.719, a basis of about 3.61%.

#### Randolph, Mass.

**Bond Sale**—An issue of \$1,000,000 sewerage, act of 1955 bonds offered on June 30 was sold to The First Boston Corp., and Hornblower & Weeks, jointly, as 3½s, at a price of 100.43, a basis of about 3.69%.

Dated May 1, 1960. Due on May 1 from 1961 to 1980 inclusive. Principal and interest payable at the Merchants National Bank, of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

#### Revere, Mass.

**Bond Offering**—Francis X. Shea, City Treasurer, will receive sealed bids c/o the National Shawmut Bank of Boston, Municipal Department, Room 421, 40 Water St., Boston, until 11:30 a.m. (EDST) on July 14 for the purchase of \$100,000 school loan act of 1948 bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1970 inclusive. Principal and interest payable at the National Shawmut Bank, of Boston. Legality approved by Ropes, Gray, Best, Coolidge & Rugg, of Boston.

#### South Hadley, Mass.

**Bond Offering**—Helen C. Tetrault, District Treasurer, will receive sealed bids c/o the State Street Bank and Trust Company, Municipal Department, Second Floor, 111 Franklin Street, Boston, until 2 p.m. (EDST) on July 14 for the purchase of \$105,000 water bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1975 inclusive. Principal and interest payable at the State Street Bank & Trust Company, in Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

#### Ware, Mass.

**Bond Sale**—The \$745,000 school act of 1948 bonds offered on July 6—v. 192, p. 55—were awarded to a group composed of Kidder, Peabody & Co. Estabrook & Co., Tucker Anthony & R. L. Day, and Harkness & Hill, Inc., as 3.80s, at a price of 100.354, a basis of about 3.75%.

#### Winchester, Mass.

**Bond Offering**—E. Abbot Bradley, Town Treasurer, will receive sealed bids c/o the National Shawmut Bank of Boston, Municipal Department, Room 421, 40 Water Street, Boston, until 11 a.m. (EDST) on July 20 for the purchase of \$1,200,000 school project loan act of 1958 bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1980 inclusive. Principal and interest payable at The National Shawmut Bank, of Boston. Legality approved by Ely, Barlett, Brown & Proctor, of Boston.

#### MICHIGAN

##### Brockton, Mass.

**Bond Sale**—The \$950,000 bonds offered on June 29—v. 191, p. 2797—were awarded to Halsey, Stuart & Co., Inc., and Coffin & Burr, jointly, as 3s, at a price of 100.02, a basis of about 2.99%.

##### Canton, Mass.

**Bond Offering**—Howard B. Capen, Town Treasurer, will receive sealed bids c/o the Merchants National Bank of Boston, 28 State Street, Boston 6, until 11 a.m. (EDST) on July 14 for the purchase of \$414,000 bonds, as follows:

\$130,000 school bonds. Due on Aug. 1 from 1961 to 1965 inclusive.  
113,000 sewer bonds. Due on Aug. 1 from 1961 to 1965 inclusive.  
171,000 water bonds. Due on Aug. 1 from 1961 to 1965 inclusive.

Dated Aug. 1, 1960. Principal and interest payable at the Merchants National Bank, of Boston. Legality approved by Ropes, Gray, Best, Coolidge & Rugg, of Boston.

#### Dowagiac, Mich.

**Bond Sale**—The \$330,000 sewerage disposal plant bonds offered on June 27—v. 191, p. 2688—were awarded to Halsey, Stuart & Co. Inc., as 4s, at a price of 100.116, a basis of about 3.99%.

#### Dye Community School District (P. O. G-5256 Corunna Rd., Flint), Mich.

**Bond Offering**—Harry J. Cooper, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on July 21 for the purchase of \$800,000 school bonds. Dated May 1, 1960. Due on July 1 from 1961 to 1989 inclusive. Callable as of July 1, 1970. Principal and interest (J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Dickinson, Wright, McKean & Cudlip, of Detroit.

#### Farmington School District, Mich.

**Bond Sale**—An issue of \$1,500,000 building and site, series I bonds offered on June 29 was sold to a syndicate headed by Goodbody & Co., at a price of 100.021, a net interest cost of about 4.27%, as follows:

\$100,000 as 5s. Due on June 1 from 1962 to 1964 inclusive.  
80,000 as 4½s. Due on June 1, 1965 and 1966.  
180,000 as 4¾s. Due on June 1 from 1967 to 1970 inclusive.  
1,140,000 as 4¼s. Due on June 1 from 1971 to 1986 inclusive.

Other members of the syndicate were as follows: W. E. Hutton & Co., Martin & Co., Allison-Williams Co., Fox, Reusch & Co., Inc., Pohl & Co., Inc., Seasongood & Mayer, Walter, Woody & Heimerdinger, and Robert L. Connors & Co.

#### Lexington, Mass.

**Bond Sale**—The \$1,495,000 bonds offered on June 28—v. 191, p. 2688—were awarded to a group composed of Halsey, Stuart & Co. Inc., Hornblower & Weeks, Coffin & Burr, Inc., and First of Michigan Corp., as 3.60s, at a price of 100.709, a basis of about 3.50%.

#### Muskegon, Mich.

**Bond Offering**—A. J. Leutscher, City Clerk, will receive sealed bids until 5 p.m. (EST) on July 26 for the purchase of \$50,000 general obligation street improvement bonds. Dated Dec. 1, 1959. Due on Dec. 1 from 1960 to 1969 inclusive. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

#### Sylvan Lake, Mich.

**Bond Offering**—David E. Firestone, City Clerk, will receive sealed bids until 8 p.m. (EST) on July 18 for the purchase of \$25,000 1960 motor vehicle highway fund bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1967 inclusive. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder. Legality approved by Dickinson, Wright, McKean & Cudlip, of Detroit.

#### Wayne County, Sexton-Killoil Drainage District (P. O. Detroit), Mich.

**Bond Offering**—Henry V. Herick, County Drain Commissioner, will receive sealed bids until 11 a.m. (EST) on July 14 for the purchase of \$2,348,000 drain special assessment limited tax bonds. Dated Aug. 1, 1960. Due on June 1 from 1962 to 1980 inclusive. Callable as of June 1, 1962. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

#### MINNESOTA

##### Adrian, Minn.

**Bond Sale**—An issue of \$60,000 water revenue bonds offered on June 29 was sold to Kalman & Co., Inc., and Juran & Moody, Inc., jointly.

Dated July 1, 1960. Due on July 1 from 1961 to 1980 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### Blue Earth, Minn.

**Certificate Sale**—The \$400,000 water and light plant revenue certificates offered on June 30—v. 191, p. 2569—were awarded to John Nuveen & Co., at a price of par, a net interest cost of about 3.86%, as follows:

\$120,000 as 3½s. Due on July 1 from 1962 to 1969 inclusive.  
280,000 as 3.80s. Due on July 1 from 1970 to 1976 inclusive.

#### Brooklyn Park, Minn.

**Bond Offering**—Albert K. Joyner, Village Clerk, will receive sealed bids until 8 p.m. (CDST) on July 21 for the purchase of \$185,000 special assessment storm sewer improvement bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1962 to 1980 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Howard, Peterson, LeFevre, Lefler & Haertzen, of Minneapolis.

#### Clarissa, Minn.

**Bond Offering**—Oscar A. Stoutenburg, Village Clerk, will receive sealed bids until 3 p.m. (CDST) on July 15 for the purchase of \$35,000 municipal building bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1962 to 1975 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### Columbia Heights, Minn.

**Bond Offering**—Malcolm Watson, City Manager, will receive sealed bids until 8 p.m. (CDST) on July 25 for the purchase of \$750,000 general obligation permanent improvement revolving fund bonds. Dated July 1, 1960. Due on July 1 from 1962 to 1971 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### Edina-Morningside Independent School District No. 273 (P. O. Edina), Minn.

**Bond Offering**—Sealed bids will be received until 8 p.m. (CDST) on July 21 for the purchase of \$2,000,000 general obligation unlimited ad valorem tax bonds. Due from 1963 to 1990 inclusive.

#### LaCrescent, Minn.

**Bond Offering**—Robert Kies, Village Clerk, will receive sealed bids until 7:30 p.m. (CDST) on July 15 for the purchase of \$48,000 improvement 1960 bonds. Dated July 1, 1960. Due on Jan. 1 from 1962 to 1971 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### Mankato, Minn.

**Bond Sale**—The \$220,000 fire station bonds offered on June 27—v. 191, p. 2466—were awarded to a group composed of The Northwestern National Bank of Minneapolis, Allison-Williams Co., Piper, Jaffray & Hopwood, and J. M. Dain & Co., Inc., at a price of par, a net interest cost of about 3.58%, as follows:

\$70,000 as 3.30s. Due on Feb. 1 from 1963 to 1969 inclusive.  
30,000 as 3.40s. Due on Feb. 1 from 1970 to 1972 inclusive.  
75,000 as 3½s. Due on Feb. 1 from 1973 to 1977 inclusive.  
45,000 as 3.60s. Due on Feb. 1 from 1978 to 1980 inclusive.

#### Mounds View Independent School District No. 621, Minn.

**Bond Offering**—D. D. Wendt, Clerk of the Board of Education, will receive sealed bids until 8 p.m. (CDST) on July 28 for the purchase of \$600,000 school building bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1963 to 1989 inclusive. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### New Ulm Independent School District No. 83, Minn.

**Bond Offering**—Harold Bierbaum, District Clerk, will receive sealed bids until 2 p.m. (CDST) on Aug. 9 for the purchase of \$1,100,000 school building bonds. Dated Aug. 1, 1960. Due on Feb. 1 from 1963 to 1980 inclusive. Callable as of Feb. 1, 1975. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### Ramsey County (P. O. St. Paul), Minnesota

**Bond Sale**—The \$750,000 recreational facility bonds offered on June 28—v. 191, p. 2569—were awarded to a syndicate composed of Juran & Moody, Inc., Allison-Williams Co., J. M. Dain & Co., Kalman & Co., Piper, Jaffray & Hopwood, and the American National Bank, of St. Paul, as 3½s, at a price of 100.16, a basis of about 3.48%.

#### St. Louis Park, Minn.

**Bond Sale**—The \$1,600,000 bonds offered on June 28—v. 191, p. 2569—were awarded to a syndicate headed by Glore, Forgan & Co.

#### Sandstone, Minn.

**Bond Sale**—The \$240,000 sanitary sewer bonds offered on June 28—v. 191, p. 2797—were awarded to a group composed of Juran & Moody, Inc., Kalman & Co., and E. J. Prescott & Co., at a price of par, a net interest cost of about 4.63%, as follows:

\$40,000 as 4s. Due on Jan. 1 from 1963 to 1970 inclusive.  
100,000 as 4½s. Due on Jan. 1 from 1971 to 1982 inclusive.  
100,000 as 4.60s. Due on Jan. 1 from 1983 to 1990 inclusive.

#### Worthington, Minn.

**Bond Offering**—G. S. Thompson, City Clerk, will receive sealed bids until 8 p.m. (CDST) on July 13 for the purchase of \$200,000 permanent improvement general obligation bonds. Dated July 1, 1960. Due on Jan. 1 from 1962 to 1976 inclusive. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

#### MISSISSIPPI

##### Columbus, Miss.

**Bond Sale**—The \$1,200,000 water and sewer bonds offered on June 28—v. 191, p. 2797—were awarded to a group composed of Equitable Securities Corp., John Nuveen & Co., Trust Co. of Georgia, Atlanta, and Clark, Landstreet & Kirkpatrick, at a price of 100.01, a net interest cost of about 3.72%, as follows:

\$430,000 as 3¾s. Due on March 1 from 1961 to 1971 inclusive.  
110,000 as 3½s. Due on March 1, 1972 and 1973.  
660,000 as 3¼s. Due on March 1 from 1974 to 1985 inclusive.

#### Hinds County Supervisors District, Mississippi

**Bond Offering**—Doris Wellons, Clerk of the Board of Supervisors, will receive sealed bids until 10 a.m. (CST) on July 12 for the purchase of \$900,000 county improvement bonds. Dated July 1, 1960. Due on July 1 from 1961 to 1975 inclusive. Legality approved by Charles & Trauernicht, of St. Louis.

#### Jackson, Miss.

**Bond Sale**—The \$4,200,000 general obligation improvement bonds offered on June 29—v. 191, p. 2797—were awarded to a syndicate headed by the First National Bank, of Memphis.

Other members of the syndicate were as follows: Equitable Securities Corp., Hattier & Sanford, Scharff & Jones, Harrington & Co., Lewis & Co., Alvis & Co., Ducournau & Kees, Lucas, Eisen & Waeckerle, Union Planters National Bank, Memphis, Watkins, Morrow & Co., McDonald-Moore & Co., Southern Bond Co., Phillips-Galtney & Co., Herman Bensdorf & Co., and T. W. Woodward & Co.

#### MISSOURI

##### Central Missouri State College (P. O. Warrensburg), Mo.

**Bond Offering**—Harry R. Garrison, President of the Board of Regents, will receive sealed bids until 2 p.m. (CST) on July 21 for the purchase of \$4,158,000 student housing system revenue bonds, as follows:

\$1,338,000 series A bonds. Due on July 1 from 1961 to 1996 inclusive.  
620,000 series B bonds. Due on July 1 from 1961 to 1997 inclusive.  
1,215,000 series C bonds. Due on July 1 from 1963 to 2000 inclusive.  
290,000 series D bonds. Due on July 1 from 1963 to 1975 inclusive.  
695,000 series E bonds. Due on July 1 from 1976 to 2000 inclusive.

Dated July 1, 1960. Interest J-J. Legality approved by Stinson, Mag, Thomson, McEvers & Fizzell, of Kansas City.

#### Jefferson, Miss.

**Bond Offering**—Henry W. Ellis, City Clerk, will receive sealed bids until 8 p.m. (CST) on July 18 for the purchase of \$900,000 public improvement bonds. Dated May 1, 1960. Due on May 1 from 1961 to 1980 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Charles & Trauernicht, of St. Louis.

#### MONTANA

##### Bozeman Special Improvement District No. 416, Mont.

**Bond Offering**—C. K. Wilson, City Clerk, will receive sealed bids until 1:30 p.m. (MST) on July 27 for the purchase of \$45,000 special improvement bonds. Interest J-J.

#### NEBRASKA

##### Chadron City School District, Neb.

**Bond Offering**—Glenn L. Goodrick, Secretary of the Board of Education, will receive sealed bids until 1 p.m. (MST) on July 15 for the purchase of \$310,000 school building bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1962 to 1980 inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by Wells, Martin, Lane, Baird & Pedersen, of Omaha.

##### North Platte School District, Neb.

**Bond Offering**—Fern Peterson, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on July 11 for the purchase of \$1,988,000 school building bonds. Dated Aug. 15, 1960. Due on Aug. 15 from 1961 to 1983 inclusive. Callable as of Aug. 15, 1966. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by Chapman & Cutler, of Chicago.

#### NEW HAMPSHIRE

##### Andover, School District, N. H.

**Bond Offering**—Victor E. Phelps, District Treasurer, will receive sealed bids c/o the Merchants National Bank of Boston.



28 State Street, Boston 6, until 11 a.m. (EDST) on July 13 for the purchase of \$150,000 school bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1980 inclusive. Principal and interest payable at the Merchants National Bank of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

#### Laconia, N. H.

**Bond Offering**—Chester F. Perkins, City Treasurer, will receive sealed bids c/o the State Street Bank & Trust Company, Municipal Department, Second Floor, 111 Franklin Street, Boston, until 11 a.m. (EDST) on July 19 for the purchase of \$1,773,000 school bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1980 inclusive. Principal and interest payable at the State Street Bank & Trust Co., of Boston. Legality approved by Ropes, Gray, Best, Coolidge & Rugg, of Boston.

#### Nashua, N. H.

**Bond Sale**—The \$305,000 municipal improvement bonds offered on June 28—v. 191, p. 2797—were awarded to Kidder, Peabody & Co., as 3.40s, at a price of 100.153, a basis of about 3.38%.

#### Westmoreland School District, New Hampshire

**Bond Offering**—Robert W. Moore, Jr., Chairman of the School Board, will receive sealed bids c/o the National Shawmut Bank of Boston, Municipal Department, Room 421, 40 Water St., Boston, until 2 p.m. (EDST) on July 11 for the purchase of \$64,000 school bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1973 inclusive. Principal and interest payable at the National Shawmut Bank, of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

#### NEW MEXICO

##### Carlsbad Municipal School District, N. Mex.

**Bond Offering**—Sealed bids will be received until 3 p.m. (MST) on July 22 for the purchase of \$1,950,000 general obligation school building bonds. Dated July 1, 1960. Due from 1961 to 1970 inclusive.

##### Chaves County, Dexter Municipal School District No. 8 (P. O. Dexter), N. Mex.

**Bond Offering**—Sealed bids will be received until 2 p.m. (MST) on July 12 for the purchase of \$282,000 general obligation school building bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1968 inclusive.

##### McKinley County, Gallup-McKinley Municipal School District No. 1 (P. O. Gallup), N. Mex.

**Bond Offering**—Sealed bids will be received until 3 p.m. (MST) on July 19 for the purchase of \$460,000 general obligation school building bonds. Dated July 1, 1960. Due on Aug. 1 from 1961 to 1965 inclusive. Principal and interest payable at the State Treasurer's office.

#### NEW JERSEY

##### Delran Township School District (P. O. Bridgeboro), N. J.

**Bond Offering**—Elwood Grison, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on July 21 for the purchase of \$815,000 school bonds. Dated Dec. 1, 1959. Due on Dec. 1 from 1961 to 1982 inclusive. Principal and interest (J-D) payable at the First National Bank, of Riverside. Legality approved by Hawkins, Delafield & Wood, of New York City.

##### Little Falls Township (P. O. 35 Stevens Ave., Little Falls), New Jersey

**Bond Offering**—Sue Stewart, Township Clerk, will receive sealed bids until 8 p.m. (EDST) on July 20 for the purchase of \$185,000 bonds, as follows:

\$100,000 sewer assessment bonds. Due on July 1 from 1961 to 1965 inclusive.

85,000 sewer bonds. Due on July 1 from 1961 to 1969 inclusive.

Dated July 1, 1960. Principal and interest (J-J) payable at the New Jersey Bank & Trust Co., of Little Falls. Legality approved by Hawkins, Delafield & Wood, of New York City.

#### NEW YORK

##### Brookhaven Central School District No. 11 (P. O. Centereach), New York

**Bond Sale**—The \$2,545,000 general obligation school bonds offered on June 29—v. 191, p. 2690—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., as 4.20s, at a price of 100.629, a basis of about 4.14%.

Other members of the syndicate were as follows: Harriman Ripley & Co., Inc., Lehman Brothers, Geo. B. Gibbons & Co., Inc., Roosevelt & Cross, Adams, McEntee & Co., Francis I. duPont & Co., First of Michigan Corporation, Chas. E. Weigold & Co., B. J. Van Ingen & Co., W. H. Morton & Co., Tilney & Co., and Chas. King & Co.

##### Brookhaven Free School District No. 32 (P. O. Mastic), N. Y.

**Bond Sale**—The \$1,165,000 school building bonds offered on July 6—v. 192, p. 56—were awarded to a group composed of Halsey, Stuart & Co., Geo. B. Gibbons & Co., Bacon, Stevenson & Co., and Adams, McEntee & Co., as 4.20s, at a price of 100.799, a basis of about 4.12%.

##### Camillus, N. Y.

**Bond Offering**—Willard H. Forward, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on July 13 for the purchase of \$29,000 gulf road water district bonds. Dated June 1, 1960. Due on June 1 from 1961 to 1989 inclusive. Principal and interest (J-D) payable at the Marine Midland Trust Co. of New York, in New York. Legality approved by Vandewater, Sykes, Heckler & Galloway, of New York City.

##### Clarkstown Central School District No. 1, Rockland County, N. Y.

**Names Paying Agent**—Irving Trust Company has been appointed New York paying agent of \$2,415,500 4.10% School District Serial Bonds—1960—of Central School District Number One of the Town of Clarkstown, Rockland County, New York.

##### Ellenville, N. Y.

**Bond Offering**—Alice I. Moffit, Village Clerk, will receive sealed bids until 2 p.m. (EDST) on July 13 for the purchase of \$172,000 bonds, as follows:

\$38,000 storm sewer and highway bonds. Due on July 1 from 1961 to 1964 inclusive.

134,000 water system bonds. Due on July 1 from 1961 to 1980 inclusive.

Dated July 1, 1960. Principal and interest (J-J) payable at the First National Bank, of Ellenville. Legality approved by Hawkins, Delafield & Wood, of New York City.

##### Guilderland, Bethlehem and New Scotland Central School Dist. No. 2 (P. O. Guilderland Center), N. Y.

**Bond Sale**—The \$1,860,000 general obligation school building bonds offered on June 30—v. 191, p. 2798—were awarded to a syndicate headed by the Marine Trust Co., of Western New York, in Buffalo, as 4s, at a price of 100.15, a basis of about 3.98%.

Other members of the syndicate were as follows: Blair & Co., Inc., Manufacturers & Traders Trust Co., of Buffalo, Roosevelt & Cross, R. D. White & Co., Coffin & Burr, Inc., W. H. Morton & Co., National Commercial Bank & Trust Co., of Buffalo, and Kenower, MacArthur & Co.

##### Monticello, N. Y.

**Bond Offering**—Freda A. Pokras, Village Clerk and Treasurer, will receive sealed bids until 2

p.m. (EDST) on July 13 for the purchase of \$214,000 water, sewer and street improvement bonds. Dated May 1, 1960. Due on May 1 from 1961 to 1979 inclusive. Principal and interest (M-N) payable at the National Union Bank, in Monticello. Legality approved by Vandewater, Sykes, Heckler & Galloway, of New York City.

##### New Rochelle City School District, New York

**Bond Sale**—The \$1,095,000 school bonds offered on July 6—v. 192, p. 57—were awarded to a group composed of Smith, Barney & Co., the Mercantile Trust Co., of St. Louis, Gregory & Sons, and Tripp & Co., as 3.60s, at a price of 100.1799, a basis of about 3.58%.

##### Niagara Falls City School District, New York

**Bond Sale**—The \$1,074,000 school bonds offered on June 28—v. 191, p. 2798—were awarded to The Continental Illinois National Bank & Trust Co., of Chicago, and R. W. Pressprich & Co., jointly, as 3.10s, at a price of 100.6046, a basis of about 3.03%.

##### Valley Stream, N. Y.

**Bond Sale**—The \$300,000 public improvement bonds offered on June 28—v. 191, p. 2690—were awarded to The Valley Stream National Bank & Trust Co., of Valley Stream, as 3 1/4s, at a price of 100.27, a basis of about 3.23%.

##### Wallkill, New York

**Names Co-Paying Agent**—Manufacturers Trust Company, New York has been appointed Co-Paying Agent for \$2,250,000 school bonds of the Town of Wallkill, New York.

##### Waterloo, Junius, Fayette, Tyre, Seneca Falls, and Galen Central School District No. 1 (P. O. Waterloo), N. Y.

**Bond Offering**—Elizabeth Teller, District Clerk, will receive sealed bids until 2 p.m. (EDST) on July 14 for the purchase of \$1,751,000 school bonds. Dated June 1, 1960. Due on Dec. 1 from 1960 to 1987 inclusive. Principal and interest payable at the Hanover Bank, in New York City. Legality approved by Vandewater, Sykes, Heckler & Galloway, of New York City.

##### Waterville, N. Y.

**Bond Offering**—W. Henry Suters, Village Clerk, will receive sealed bids until 3:30 p.m. (EDST) on July 12 for the purchase of \$42,500 fire station bonds. Dated July 1, 1960. Due on July 1 from 1961 to 1974 inclusive. Principal and interest (J-J) payable at the National Bank of Waterville. Legality approved by Hawkins, Delafield & Wood, of New York City.

##### Yorktown, New Castle and Cortland Towns Central School District No. 2 (P. O. Yorktown Heights), New York

**Bond Sale**—The \$4,536,000 general obligation school bonds offered on July 7—v. 191, p. 2798—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., as 4s, at a price of 100.11, a basis of about 3.99%.

Other members of the syndicate were as follows: Geo. B. Gibbons & Co., Inc., Bacon, Stevenson & Co., Roosevelt & Cross, First of Michigan Corp., Chas. E. Weigold & Co., Inc., F. S. Smithers & Co., B. J. Van Ingen & Co., W. H. Morton & Co., Inc., R. D. White & Co., Adams, McEntee & Co., Inc., Bache & Co., Fahnestock & Co., Tilney & Co., and Sutro Bros. & Co.

#### NORTH CAROLINA

##### Buncombe County, N. C.

**Names Co-Paying Agent**—Manufacturers Trust Company, New York, has been appointed Co-Paying Agent for \$2,300,000 4% school building bonds of the County of Buncombe, North Carolina.

#### China Grove, N. C.

**Bond Sale**—The \$240,000 sanitary sewer bonds offered on June 28—v. 191, p. 2798—were awarded to a group composed of Merrill Lynch, Pierce, Fenner & Smith, Vance Securities Corp., and J. Lee Peeler & Co., at a price of par, a net interest cost of about 4.13%, as follows:

\$100,000 as 6s. Due on June 1 from 1962 to 1971 inclusive.  
90,000 as 4s. Due on June 1 from 1972 to 1977 inclusive.  
15,000 as 3 1/4s. Due on June 1, 1978.  
35,000 as 2 1/2s. Due on June 1 from 1979 to 1981 inclusive.

#### North Carolina (State of)

**Bond Sale**—The \$10,695,000 capital improvement bonds offered on July 6—v. 191, p. 2569—were awarded to a syndicate headed by the Wachovia Bank & Trust Co., of Winston-Salem, at a price of par, a net interest cost of about 3.01%, as follows:

\$895,000 as 1.90s. Due on May 1, 1961.  
1,000,000 as 3s. Due on May 1, 1962 and 1963.  
8,800,000 as 4s. Due on May 1 from 1964 to 1980 inclusive.

Other members of the syndicate were as follows: Republic National Bank, of Dallas, Industrial National Bank, of Providence, James A. Andrews & Co., Inc., First National Bank, of Memphis, Johnston, Lemon & Co., Mackall & Coe, William S. Morris & Co., Greene Investment Corp., Ferebee & Co., Freeman & Co., Stifel Nicolaus & Co., Inc.

Wells & Christensen, Inc., Hattier & Sanford, National Boulevard Bank, of Chicago, First Southeastern Corp., Mead, Miller & Co., Kaufman Bros. Co., Vance Securities Corp., J. Lee Peeler & Co., McDaniel Lewis & Co., Clement A. Evans & Co., Inc., Alester G. Furman Co., Ferris & Co.

Irving J. Rice & Co., Lucas, Eisen & Waeckerle, Strader & Co., Inc., Varnedoe, Chisholm & Co., Inc., Horner, Barksdale & Co., Eddleman, Pollok & Fosdick, Inc., Ray Allen, Olsen & Beaumont, Inc., First National Bank & Trust Co., of Oklahoma City, Pierce, Carrison, Wulbern, Inc., Sweney Cartwright & Co. and Sterne, Agee & Leach.

#### Fayetteville, N. C.

**Bond Sale**—The \$1,370,000 bonds offered on June 28—v. 191, p. 2690—were awarded to a syndicate headed by Alex. Brown & Sons, and Wachovia Bank & Trust Co., of Winston-Salem, at a price of 100.02.

Other members of the syndicate

were as follows: Equitable Securities Corp., and Merrill Lynch, Pierce, Fenner & Smith Inc.

#### OHIO

##### Bay Village, Ohio

**Bond Offering**—Glen L. Gan-yard, City Auditor, will receive sealed bids until noon (EDST) on July 18 for the purchase of \$27,050 bonds, as follows:

\$9,200 improvement, series 1 1960 bonds. Due on Dec. 1 from 1961 to 1965 inclusive.

17,850 improvement, series 2 1960 bonds. Due on Dec. 1 from 1961 to 1970 inclusive.

Dated Aug. 1, 1960. Principal and interest (J-D) payable at the National City Bank of Cleveland. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

##### Beavercreek Local School District (P. O. 2940 Dayton-Xenia Pike, Xenia), Ohio

**Bond Sale**—The \$857,700 school building, series B bonds offered on June 28—v. 191, p. 2690—were awarded to a group composed of Ryan, Sutherland & Co., Braun, Bosworth & Co., Inc., Fahey, Clark & Co., Stranahan, Harris & Co., Prescott & Co., and Kenower, MacArthur & Co., as 4s, at a price of 101.558, a basis of about 3.81%.

##### Cadiz Exempted Village School District (P. O. 422 E. Market Street, Cadiz), Ohio

**Bond Sale**—The \$600,000 school building bonds offered on June 28—v. 191, p. 2467—were awarded to The Ohio Co., and McDonald & Co., jointly, as 4s, at a price of 100.38, a basis of about 3.96%.

##### Defiance College, Defiance, Ohio

**Bond Sale**—The \$340,000 dormitory revenue, series 1959 bonds offered on June 27—v. 191, p. 2570—were awarded to the Federal Housing and Home Finance Agency, as 3 1/4s, at a price of par.

##### Fairfax, Ohio

**Bond Offering**—Virmorgan L. Ziegler, Village Clerk, will receive sealed bids until noon (EST) on July 19 for the purchase of \$227,000 street opening and improvement limited tax bonds. Dated July 15, 1960. Due on Dec. 15 from 1961 to 1980 inclusive. Principal and interest (J-D) payable at the First National Bank, of Elmwood Place. Legality approved by Peck, Shaffer & Williams, of Cincinnati.

##### Galion City School District, Ohio

**Bond Sale**—The \$595,000 school building bonds offered on June 29—v. 191, p. 2570—were awarded to a group composed of Braun, Bosworth & Co., Inc., The Provident Bank of Cincinnati, and Curtis,

## Board of Governors of the Federal Reserve System

### WEEKLY DEPARTMENT STORE SALES

Percentage Change From Corresponding Period a Year Ago  
(Based on retail dollar amounts)

Federal Reserve District	June 18	One Week Ending June 11	June 4*	May 28*	4 Weeks Ending June 18	Jan. 1 to June 18
Boston	+ 8	+ 11	- 18	+ 16	+ 3	+ 3
New York	+ 7	+ 5	- 16	+ 21	+ 3	+ 5
Philadelphia	+ 3	+ 1	- 20	+ 9	+ 3	+ 2
Cleveland	+ 6	+ 3	- 17	+ 16	+ 1	+ 3
Richmond	+ 3	+ 5	- 19	+ 11	+ 3	+ 2
Atlanta	+ 5	+ 9†	+ 5	+ 9	+ 7	+ 2
Chicago	+ 3	- 1	- 18	+ 19	- 1	+ 2
St. Louis	+ 9	+ 8	- 1	+ 11	+ 7	+ 0
Minneapolis	+ 5	+ 3	- 17	+ 27	+ 1	+ 3
Kansas City	- 3	- 1	- 10	+ 20	+ 1	- 2
Dallas	- 8	+ 3	+ 3	- 7	- 4	- 2
San Francisco	- 2	- 1†	- 13	+ 15	- 1	+ 1
U. S. Total	+ 3	+ 2	- 13	+ 14	+ 1	+ 2

U. S. weekly index, without seasonal adjustments, 1947-49=100†

1960	1959	1958
May 21.....138	May 23.....139	May 24.....128
May 28.....139	May 30.....122	May 31.....116
Jun 4.....131	Jun 6.....150	Jun 7.....135
Jun 11.....144	Jun 13.....141	Jun 14.....138
Jun 18.....148	Jun 20.....143	Jun 21.....117

†Revised.

†For description and weekly indexes for the period January 1937 to March 1958 see Federal Reserve Bulletin for April 1958, pp. 412-421.

Weekly indexes at the district and city levels are published by several of the Federal Reserve Banks.

\*Memorial Day last year occurred in the week ending May 30, whereas this year it was one week later. Therefore, the week ending May 28, 1960 had one more trading day than the corresponding week last year.



House & Co., as 3 3/4s, at a price of 101.262, a basis of about 3.75%.

**Johnstown-Monroe Local School District (P. O. Johnstown), Ohio**

**Bond Sale**—The \$350,000 school building bonds offered on June 29—v. 191, p. 2690—were awarded to Sweney, Cartwright & Co., as 4s, at a price of 100.541, a basis of about 3.92%.

**Lake County (P. O. Painesville), Ohio**

**Bond Offering**—C. Gordon Smith, Clerk, will receive sealed bids until noon (EDST) on July 18 for the purchase of \$56,750 sewer district improvement limited tax bonds. Dated Aug. 1, 1960. Due on Dec. 1 from 1961 to 1970 inclusive. Principal and interest (J-D) payable at the County Treasurer's office. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

**Lucas County (P. O. Toledo), Ohio**

**Bond Offering**—Anna C. Pfugfelder, Clerk of the Board of County Commissioners, will receive sealed bids until 11 a.m. (EST) on July 21 for the purchase of \$122,210 road improvement limited tax bonds. Dated July 20, 1960. Due on Dec. 20 from 1961 to 1970 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

**Mayfield, Ohio**

**Bond Offering**—Richard F. Godfrey, Village Clerk, will receive sealed bids until noon (EDST) on July 18 for the purchase of \$31,750 special assessment street improvement limited tax bonds. Dated Aug. 1, 1960. Due on Dec. 1 from 1961 to 1970 inclusive. Interest J-D. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

**Medina, Ohio**

**Bond Sale**—The \$85,000 water works improvement limited tax bonds offered on June 27—v. 191, p. 2799—were awarded to The First Cleveland Corp., as 3 3/4s, at a price of 100.24, a basis of about 3.71%.

**Niles, Ohio**

**Bond Offering**—Patrick J. Sullivan, City Auditor, will receive sealed bids until noon (EDST) on July 12 for the purchase of \$155,110 limited tax bonds, as follows: \$75,750 paving bonds. Due on Oct. 1 from 1961 to 1970 inclusive. 79,360 sanitary sewer bonds. Due on Oct. 1 from 1961 to 1980 inclusive.

Dated May 1, 1960. Principal and interest (A-O) payable at the Niles Bank Co., in Niles. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

**Ohio Turnpike Commission, Berea, Ohio**

**Revenues Up for First Half '60**—Revenue from operation of the Turnpike during the first six months of 1960 was almost \$1,000,000 more than for the first half of 1959, the Chairman of the Commission, James W. Shocknessy, said on July 1. Income from all sources in the first half of 1960 was approximately \$11,028,000 compared to total income of \$10,056,271 for the same period of 1959.

During the month of June the Commission's revenue was an estimated \$2,500,000 which is approximately \$40,000 more than its revenue for June, 1959, Shocknessy said.

**South Euclid, Ohio**

**Bond Sale**—The \$291,962 street improvement special assessment limited tax bonds offered on June 27—v. 191, p. 2570—were awarded to McDonald & Co., as 4s, at a price of 101.104, a basis of about 3.77%.

**OKLAHOMA**

**Cleveland County Independent School District No. 2 (P. O. Moore), Okla.**

**Bond Offering**—Charley E. Percival, Clerk of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on July 11 for the purchase of \$294,000 school building bonds. Due from 1962 to 1968 inclusive.

**Lincoln County Independent School District No. 1 (P. O. Chandler), Oklahoma**

**Bond Offering**—Sealed bids will be received until July 11 for the purchase of \$75,000 school bonds.

**Norman, Okla.**

**Bond Sale**—The \$95,000 public park improvement bonds offered on June 28—v. 191, p. 2799—were awarded to a group composed of The City National Bank, The First National Bank, Security National Bank, and the First National Bank & Trust Co., of Oklahoma City.

**Okarche, Okla.**

**Bond Sale**—The \$35,000 series A sanitary sewer bonds offered on June 27—v. 191, p. 2799—were awarded to The R. J. Edwards, Co., Inc.

**Okmulgee, Okla.**

**Bond Offering**—Charles R. Poulton, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on July 12 for the purchase of \$93,000 fire fighting equipment bonds. Due from 1962 to 1964 inclusive.

**OREGON**

**Clackamas County, Oak Lodge Sanitary District No. 2 (P. O. Box 66, Jennings Lodge), Ore.**

**Bond Sale**—The \$680,000 general obligation bonds offered on June 22—v. 191, p. 2570—were awarded to Schwabacher & Co., and Frantz Hutchinson & Co., jointly.

**Coburg, Ore.**

**Bond Offering**—Clara E. Voght, City Recorder, will receive sealed bids until 8 p.m. (PST) on July 11 for the purchase of \$8,000 general obligation special capital improvement bonds. Dated Sept. 1, 1960. Due on March 1 from 1961 to 1968 inclusive. Principal and interest (M-S) payable at the City Treasurer's office.

**Oceanlake, Ore.**

**Bond Offering**—Paul Glines, City Recorder, will receive sealed bids until 8 p.m. (PST) on July 13 for the purchase of \$54,864 city improvement bonds. Dated Aug. 1, 1960. Due semi-annually from Aug. 1, 1961 to Feb. 1, 1971 inclusive. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Shuler, Sayre, Winfree & Rankin, of Portland.

**Ontario Street Improvement District No. 6, Ore.**

**Bond Offering**—Eldon S. Mills, City Recorder, will receive sealed bids until 8 p.m. (PST) on July 11 for the purchase of \$52,000 general obligation street improvement bonds. Dated Aug. 1, 1960. Due semi-annually from Aug. 1, 1961 to Feb. 1, 1971 inclusive. Principal and interest (F-A) payable at the City Treasurer's office.

**Wallowa County School District No. 21 (P. O. Box 38, Enterprise), Ore.**

**Bond Sale**—The \$175,000 general obligation school bonds offered on June 27—v. 191, p. 2799—were awarded to The First National Bank of Oregon, in Portland.

**PENNSYLVANIA**

**Antrim Township School District (P. O. Greencastle), Pa.**

**Bond Sale**—The \$68,000 general obligation school limited tax bonds offered on June 27—v. 191, p. 2799—were awarded to the National Bank of Chambersburg, as 3 3/4s.

**Bangor Borough Sewer Authority, Pennsylvania**

**Bond Sale**—An issue of \$2,275,000 sewer revenue 1960 bonds offered on June 27 was sold to a syndicate headed by C. C. Collings & Co., Inc., with interest rates ranging from 3 3/4% to 4.60%.

Other members of the syndicate were as follows: Eastman Dillon, Union Securities & Co., Kidder, Peabody & Co., Butcher & Sherred, Reynolds & Co., Singer, Deane & Scribner, Dolphin & Co., Hess, Grant & Remington, Inc., Janney, Dulles & Battles, Inc., Schmidt, Roberts & Parke, Yarnali, Biddle & Co., Fahnestock & Co., Poole & Co., Schaffer, Necker & Co., M. N. Freeman & Co., Inc., and Suplee, Yeatman, Mosley Co., Inc.

**Delaware County (P. O. Media), Pennsylvania**

**Bond Offering**—Hugh Garchinsky, Chief Clerk of the Board of County Commissioners, will receive sealed bids until 2 p.m. (EDST) on July 28 for the purchase of \$5,150,000 general obligation bonds, as follows:

\$4,500,000 county, series 1960 unlimited bonds.

650,000 county, series 1960 limited bonds.

Dated Sept. 1, 1960. Interest M-S.

**Delaware County Institution Dist. (P. O. Media), Pa.**

**Bond Offering**—Katherine G. O'Brien, Secretary of the Board of County Commissioners, will receive sealed bids until 2 p.m. (EDST) on July 28 for the purchase of \$3,150,000 general obligation, series 1960 bonds. Dated Sept. 1, 1960. Due on Sept. 1 from 1961 to 1990 inclusive. Interest M-S.

**Ebensburg, Pa.**

**Bond Sale**—The \$75,000 general obligation improvement bonds offered on June 27—v. 191, p. 2799—were awarded to Reed, Lear & Co., as 3 3/4s, at a price of 100.10, a basis of about 3.61%.

**Menallen Township School district (P. O. Uniontown, R. D. No. 4, Box 632), Pa.**

**Bond Offering**—Wilbur D. Cook, Secretary of the Board of Directors, will receive sealed bids until 7:30 p.m. (EDST) on July 14 for the purchase of \$30,000 school limited tax bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1970 inclusive. Legality approved by Burgwin, Ruffin, Perry & Pohl, of Pittsburgh.

**Northumberland County (P. O. Sunbury), Pa.**

**Bond Sale**—The \$500,000 general obligation improvement bonds offered on June 30—v. 191, p. 2799—were awarded to a group composed of Goldman, Sachs & Co., Blair & Co., Inc., and Schaffer, Necker & Co., as 3 3/4s, at a price of 100.08, a basis of about 3.23%.

**Penn Hills Township School Dist. (P. O. Pittsburgh), Pa.**

**Bond Offering**—Harry E. Dean, Secretary, will receive sealed bids until 8 p.m. (EDST) on July 14 for the purchase of \$990,000 general obligation bonds. Dated Aug. 1, 1960. Due on Feb. 1 from 1962 to 1990 inclusive. Callable as of Aug. 1, 1976. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Burgwin, Ruffin, Perry & Pohl, of Pittsburgh.

**Pennsylvania State Public School Building Authority (P. O. 101 So. 25th St., Harrisburg), Pennsylvania**

**Bond Sale**—The \$25,260,000 school lease revenue, series B bonds offered on June 29—v. 191, p. 2571—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 98.00, a net interest cost of about 4.05%, as follows:

\$1,605,000 as 6s. Due on Nov. 1 from 1960 to 1965 inclusive.

340,000 as 4 1/2s. Due on Nov. 1, 1966.

735,000 as 4 1/4s. Due on Nov. 1, 1967 and 1968.

3,635,000 as 4s. Due on Nov. 1 from 1969 to 1976 inclusive.

1,100,000 as 3 3/4s. Due on Nov. 1, 1977 and 1978.

4,725,000 as 4s. Due on Nov. 1 from 1979 to 1985 inclusive.

2,475,000 as 4.05s. Due on Nov. 1 from 1986 to 1988 inclusive.

2,795,000 as 4.10s. Due on Nov. 1 from 1989 to 1991 inclusive.

4,270,000 as 4.15s. Due on Nov. 1 from 1992 to 1995 inclusive.

2,995,000 as 4.20s. Due on Nov. 1 from 1996 to 1998 inclusive.

585,000 as 1s. Due on Nov. 1, 1999.

Other members of the syndicate were as follows: C. J. Devine & Co., Goldman, Sachs & Co., Glone, Forgan & Co., Kuhn, Loeb & Co., Merrill Lynch, Pierce, Fenner & Smith Inc., Stone & Webster Securities Corp., Salomon Bros. & Hutzler, R. W. Pressprich & Co., John Nuveen & Co., Hornblower & Weeks, Dean Witter & Co., Ira Haupt & Co., L. F. Rothschild & Co., Blair & Co., Inc., Allen & Co., Adams, McEntee & Co., Inc.

Dick & Merle-Smith, A. Webster Dougherty & Co., Goodbody & Co., Gregory & Sons, Fahnestock & Co., G. H. Walker & Co., Arthurs, Lestrangle & Co., Boland, Saffin, Gordon & Sautter, DeHaven & Townsend, Crouter & Bodine, Thomas & Co., the Ohio Co., William Blair & Co., Wells & Christensen, Inc., J. Barth & Co., F. W. Craigie & Co., Shelby Cul-lom Davis & Co., Dolphin & Co., Elkins, Morris, Stokes & Co., M. M. Freeman & Co., Hendrix & Mayes, Hulme, Applegate & Humphrey, Inc., John C. Legg & Co., Rambo, Close & Kerner, Robinson-Humphrey, Co., Inc., Swiss-American Corp., Arthur L. Wright & Co., Burns, Corbett & Pickard, Inc., Einhorn & Co., Fahey, Clark & Co., Harrison & Co., Hess, Grant & Remington, Inc., Kay, Richards & Co., MacBride, Miller & Co., Magnus & Co., McKelvey & Co., Poole & Co., P. B. Root & Co., Stranahan, Harris & Co., and Tilney & Co.

**Upper Yoder Township Sch. Dist. (P. O. Room 304, Johnstown Bank & Trust Co. Bldg., 532 Main St., Johnstown), Pa.**

**Bond Offering**—Luther E. Lehman, Secretary of the Board of Directors, will receive sealed bids until 12:30 p.m. (EDST) on July 18 for the purchase of \$45,000 general obligation limited tax bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1969 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Burgwin, Ruffin, Perry & Pohl, of Pittsburgh.

**SOUTH CAROLINA**

**Furman University of S. Carolina (P. O. Greenville), S. C.**

**Bond Offering**—Eldredge M. Caskey, Business Manager, will receive sealed bids until 11 a.m. (EST) on July 21 for the purchase of \$2,300,000 dormitory revenue bonds. Dated Jan. 1, 1960. Due on Jan. 1, 1963. Interest J-J. Legality approved by Sinkler, Gibbs & Simons, of Charleston.

**Spartanburg County (P. O. Spartanburg), S. C.**

**Bond Offering**—R. H. Ashmore, Clerk of the County Board, will receive sealed bids until 11 a.m. (EST) on July 19 for the purchase of \$305,000 road improvement, series T bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1972 inclusive. Principal and interest (F-A) payable at the Piedmont National Bank, in Spartanburg. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

**TENNESSEE**

**Dayton, Tenn.**

**Bond Offering**—J. J. Rogers, Mayor, will receive sealed bids

until 1:30 p.m. (EST) on July 20 for the purchase of \$150,000 electric system revenue, series A bonds. Dated June 1, 1960. Due on June 1 from 1961 to 1975 inclusive. Principal and interest (J-D) payable at the Dayton Bank & Trust Co., of Dayton. Legality approved by Chapman & Cutler, of Chicago.

**Morristown, Tenn.**

**Bond Offering**—Charles E. Smith, Town Recorder, will receive sealed bids until 1:30 p.m. (EST) on July 20 for the purchase of \$200,000 general improvement bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1970 inclusive. Principal and interest (F-A) payable at the Irving Trust Company, in New York City. Legality approved by Chapman & Cutler, of Chicago.

**TEXAS**

**Arlington Independent School District, Texas**

**Bond Offering**—Roy Wood, Business Manager, will receive sealed bids until 7:30 p.m. (CST) on July 12 for the purchase of \$800,000 schoolhouse, series 1960 bonds. Dated Aug. 1, 1960. Due on Feb. 1 from 1961 to 1993 inclusive. Callable as of Feb. 1, 1980. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder.

**Arlington State College, Arlington, Texas**

**Bond Sale**—The \$600,000 student center fee bonds offered on June 25—v. 191, p. 2467—were awarded to Dittmar & Co., Inc.

**Bryan Independent School District, Texas**

**Bond Sale**—The \$800,000 general obligation schoolhouse bonds offered on June 28—v. 191, p. 2799—were awarded to a group composed of Phelps, Fenn & Co., Ira Haupt & Co., White, Masterson & Co., and Ranson & Co., Inc., at a price of 100.021, a net interest cost of about 3.82%, as follows:

\$125,000 as 4 1/2s. Due on June 1 from 1961 to 1967 inclusive. 120,000 as 4s. Due on June 1 from 1968 to 1975 inclusive. 70,000 as 3.70s. Due on June 1, 1976 and 1977 inclusive. 380,000 as 3 3/4s. Due on June 1 from 1978 to 1985 inclusive.

**Dallas Independent School District, Texas**

**Bond Sale**—The \$15,000,000 schoolhouse, series 1960 bonds offered on June 30—v. 191, p. 2691—were awarded to a syndicate headed by the Chase Manhattan Bank, of New York, at a price of 100.049, a net interest cost of about 3.43%, as follows:

\$2,250,000 as 5s. Due on July 1 from 1961 to 1963 inclusive. 7,500,000 as 3 3/4s. Due on July 1 from 1964 to 1973 inclusive. 5,250,000 as 3 1/2s. Due on July 1 from 1974 to 1980 inclusive.

Other members of the syndicate were as follows: Smith, Barney & Co., Harris Trust & Savings Bank, Continental Illinois National Bank & Trust Co., both of Chicago, John Nuveen & Co., First National Bank of Oregon, Portland, Ladenburg, Thalmann & Co., Wertheim & Co., Marine Trust Co. of Western New York, Buffalo, Fidelity Union Trust Co., of Newark, Robert W. Baird & Co., Inc., Mercantile National Bank, of Dallas, Clark, Dodge & Co., Dominick & Dominick, McDonnell & Co., Inc., The Illinois Co., Wells & Christensen, Inc., Federation Bank & Trust Co., New York, William S. Morris & Co., Chas. E. Weigold & Co., Inc.,

Newhard, Cook & Co., Third National Bank of Nashville, Texas Bank & Trust Company, of Dallas, Moore, Leonard & Lynch, Talmage & Co., J. A. Overton & Co., Frantz Hutchinson & Co., William N. Edwards & Co., McDonald-



Moore & Co., Watling, Lerchen & Co., Kenower, MacArthur & Co., and Kalman & Co., Inc.

#### El Paso, Texas

**Bond Sale**—The \$9,000,000 general obligation bonds offered on June 30—v. 191, p. 2359—were awarded to a syndicate headed by the Chemical Bank New York Trust Co., of New York, and Hariman Ripley & Co., Inc., with interest rates ranging from 5% to 3½%.

Other members of the syndicate were as follows: First Boston Corp., Blyth & Co., Inc., Continental Illinois National Bank & Trust Co., of Chicago, B. J. Van Ingen & Co., Inc., Dean Witter & Co., Braun, Bosworth & Co., Inc., Auchincloss, Parker & Redpath, Cutter, Bennett & Co., Folger, Nolan, Fleming-W. B. Hibbs & Co., Herbert J. Sims & Co., Robinson-Humphrey Co., Inc., A. G. Edwards & Co., J. C. Wheat & Co., Barret, Fitch, North & Co., Clark, Landstreet & Kirkpatrick, Hannaford & Talbot, Irving J. Rice & Co., R. J. Edwards, Inc., and Ellis & Co.

#### Nederland Independent School District, Texas

**Bond Sale**—The \$1,500,000 general obligation school building bonds offered on June 30—v. 191, p. 2799—were awarded to a syndicate headed by the First National Bank, of Dallas, at a price of 101.643, a net interest cost of about 4.18%, as follows:

\$297,000 as 4½s. Due on July 15 from 1961 to 1971 inclusive.  
613,000 as 4½s. Due on July 15 from 1972 to 1983 inclusive.  
590,000 as 4.20s. Due on July 15 from 1984 to 1988 inclusive.

Other members of the syndicate were as follows: Shearson, Ham-mill & Co., Russ & Co., R. J. Edwards, Inc., First of Texas Corp., Hamilton Securities Co., R. A. Underwood & Co., Inc., and Burns Corbett & Pickard.

#### North East Independent School District (P. O. Route 13, Box 482, San Antonio), Texas

**Bond Sale**—The \$1,000,000 general obligation schoolhouse bonds offered on June 30—v. 191, p. 2691—were awarded to a syndicate

headed by Merrill Lynch, Pierce, Fenner & Smith, Inc. at a price of 100.008, a net interest cost of about 4.04%, as follows:

\$60,000 as 5s. Due on Feb. 1 from 1961 to 1963 inclusive.  
240,000 as 4½s. Due on Feb. 1 from 1964 to 1970 inclusive.  
225,000 as 4s. Due on Feb. 1 from 1971 to 1975 inclusive.  
475,000 as 4s. Due on Feb. 1 from 1976 to 1984 inclusive.

Other members of the syndicate were as follows: Dallas Union Securities Co., Mercantile National Bank, of Dallas, Eppler, Guerin & Turner, and McClung & Knickerbocker.

#### Pan American Regional College District, Board of Regents (P. O. Edinburg), Texas

**Bond Offering**—John R. Sawyer, District Treasurer, will receive sealed bids until 8:30 p.m. (CST) on July 19 for the purchase of \$216,000 auxiliary enterprise system revenue bonds. Dated April 1, 1960. Due on April 1 from 1963 to 2000 inclusive. Interest A-O. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

#### Port Arthur, Texas

**Bond Sale**—The \$620,000 general obligation permanent improvement 1960 limited tax bonds offered on June 29—v. 191, p. 2571—were awarded to a group composed of Rowles, Winston & Co., Dewar, Robertson & Panoast, and McClung & Knickerbocker, at a price of par, a net interest cost of about 3.77%, as follows:

\$420,000 as 3½s. Due on Jan. 1 from 1962 to 1974 inclusive.  
200,000 as 3.80s. Due on Jan. 1 from 1975 to 1978 inclusive.

#### Victoria County, County Navigation District (P. O. Victoria), Texas

**Bond Sale**—The \$1,500,000 improvement 1960 limited tax bonds offered on June 28—v. 191, p. 2691—were awarded to a syndicate headed by the Northern Trust Co., of Chicago, at a price of 100.027, a net interest cost of about 3.75%, as follows:

\$110,000 as 5s. Due on July 1 from 1961 to 1963 inclusive.  
895,000 as 3.70s. Due on July 1 from 1964 to 1979 inclusive.

225,000 as 3½s. Due on July 1 from 1980 to 1982 inclusive.  
270,000 as 3.80s. Due on July 1 from 1983 to 1985 inclusive.

Other members of the syndicate were as follows: John Nuveen & Co., Russ & Co., Underwood, Neuhaus & Co., and First of Texas Corp.

#### Wood County (P. O. Quitman) Texas

**Bond Sale**—The \$2,250,000 flood control 1960 bonds offered on June 28—v. 191, p. 2799—were awarded to a syndicate headed by the First Southwest Co., and Rauscher, Pierce & Co., Inc., at a price of par, a net interest cost of about 4.63%, as follows:

\$382,000 as 4½s. Due on Feb. 1 from 1961 to 1971 inclusive.  
1,302,000 as 4½s. Due on Feb. 1 from 1972 to 1990 inclusive.  
566,000 as 4½s. Due on Feb. 1 from 1991 to 1995 inclusive.

Other members of the syndicate were as follows: Johnstown Lemon & Co., Underwood, Neuhaus & Co., Inc., Russ & Co., Fridley & Frederking, Texas Bank & Trust Co., of Dallas, Commerce Trust Co., of Kansas City, Mercantile National Bank, Dallas, Dallas Union Securities Co., Inc., Goodbody & Co., James C. Tucker & Co., Rotan, Mosle & Co., Almon & McKinney, Hamilton Securities Co., Walker, Austin & Waggener, and McClung & Knickerbocker.

#### Ysleta Independent School District (P. O. 8445 Valdespino, El Paso), Texas

**Bond Sale**—The \$500,000 schoolhouse bonds offered on June 28—v. 191, p. 2800—were awarded to The First Southwest Co., and Harold S. Stewart & Co., jointly, at a price of 100.035, a net interest cost of about 4.01%, as follows:

\$90,000 as 5s. Due on July 15 from 1961 to 1967 inclusive.  
125,000 as 3½s. Due on July 15 from 1968 to 1972 inclusive.  
285,000 as 4s. Due on July 15 from 1973 to 1980 inclusive.

#### UTAH

#### Iron County School District (P. O. Cedar City), Utah

**Bond Offering**—Howard N. Daley, Clerk of the Board of Educa-

tion, will receive sealed bids until 7:30 p.m. (MST) on July 14 for the purchase of \$1,200,000 school building bonds. Dated Dec. 1, 1959. Due on Dec. 1 from 1960 to 1974 inclusive. Principal and interest payable at the First Security Bank, of Utah. Legality approved by Chapman & Cutler, of Chicago.

#### WASHINGTON

#### Seattle Pacific College of Washington (P. O. Seattle), Wash.

**Bond Offering**—Margaret McCarty, Secretary of the Board of Trustees, will receive sealed bids until 2 p.m. (PST) on July 21 for the purchase of \$500,000 student union and health center bonds. Dated Oct. 1, 1958. Due on Oct. 1 from 1961 to 1998 inclusive. Interest A-O. Legality approved by Weter, Roberts & Shefelman, of Seattle.

#### Washington Toll Bridge Authority (P. O. Olympia), Wash.

**Bond Offering**—Darrell B. Hedges, Executive Secretary, will receive sealed bids until 9 a.m. (PST) on July 20 for the purchase of \$30,000,000 second Lake Washington toll bridge revenue bonds. Dated Jan. 1, 1960. Due on Jan. 1, 2000. Callable as of Jan. 1, 1965. Principal and interest (J-J) payable at any bank or trust company designated by the successful bidder. Legality approved by Weter, Roberts & Shefelman, of Seattle.

#### WISCONSIN

#### Appleton, Wis.

**Bond Sale**—The \$1,925,000 general obligation bonds offered on July 5—v. 191, p. 2692—were awarded to a syndicate headed by Smith, Barney & Co., at a price of 100.001, a net interest cost of about 3.31%, as follows:

\$100,000 as 3½s. Due on June 1, 1961.  
1,350,000 as 3½s. Due on June 1 from 1962 to 1975 inclusive.  
475,000 as 3.40s. Due on June 1 from 1976 to 1980 inclusive.

Other members of the syndicate were as follows: Kidder, Peabody & Co., Merrill Lynch, Pierce, Fenner & Smith, R. W. Pressprich & Co., Stern Brothers & Co., Julien Collins & Co., and the National Boulevard Bank, of Chicago.

#### Milwaukee County (P. O. Milwaukee), Wis.

**Bond Offering**—Max A. Barczak, County Treasurer, will receive sealed bids until 11 a.m. (CDST) on July 26 for the purchase of \$6,000,000 county expressway general obligation bonds. Dated Aug. 1, 1960. Due on Aug. 1 from 1961 to 1980 inclusive.

#### Westby City, Christiana, Coon, Viroqua and Portland Towns, Joint School District No. 7 (P. O. Westby), Wis.

**Bond Sale**—An issue of \$300,000 general obligation school bonds offered on June 30 was sold to Halsey, Stuart & Co. Inc., and The

Milwaukee Co., jointly, at a price of par, a net interest cost of about 4.15%, as follows:

\$50,000 as 4½s. Due on June 1 from 1961 to 1965 inclusive.  
50,000 as 4½s. Due on June 1 from 1966 to 1970 inclusive.  
200,000 as 4½s. Due on June 1 from 1971 to 1980 inclusive.

#### WYOMING

#### Washakie County (P. O. Worland), Wyo.

**Bond Offering**—Violet Walters, County Clerk, will receive sealed bids until 2 p.m. (MST) on July 12 for the purchase of \$605,000 memorial hospital bonds. Dated July 1, 1960. Due on July 1 from 1961 to 1970 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Dawson, Nagel, Sherman & Howard, of Denver.

## CANADA

#### ONTARIO

#### Ontario (Province of)

**Bond Sale**—An issue of \$50,000,000 hydro-electric power commission bonds was sold to a syndicate headed by McLeod, Young, Weir & Co., Ltd., as 5¼s and 5½s.

Other members of the syndicate were as follows: Wood, Gundy & Co., Ltd., Bell, Gouinlock & Co., Ltd., A. E. Ames & Co., Ltd., Mills, Spence & Co., Ltd., Dominion Securities Corp., Ltd., Royal Securities Corp., Ltd., Midland Securities Corp., Ltd., Cochran, Murray & Co., Ltd., Harris & Partners Ltd., Burns Bros. & Denton, Ltd., Equitable Securities Canada Ltd., Gairdner & Co., Ltd.

R. A. Daly & Co., Ltd., W. C. Pittfield & Co., Ltd., James Richardson & Sons, Bankers Bond Corp., Ltd., Collier, Norris & Quinlan, Ltd., Fry & Co., Ltd., Matthews & Co., Ltd., Anderson & Co., Ltd., J. L. Graham & Co., Ltd., Bartlett, Cayley & Co., Ltd., Brawley, Cathers & Co., Ltd., Charles H. Burgess & Co., Flemming & Co., and Walwyn, Stodgell & Co., Ltd.

#### QUEBEC

#### Dorval, Que.

**Bond Sale**—The \$632,000 city improvement bonds offered on June 8—v. 191, p. 2360—were awarded to Rene T. Leclerc, Inc., and Credit Interprovincial, Ltd., jointly, as 5½s and 6s, at a price of 97.11.

#### Dumas Township (P. O. Petitsaguenay), Que.

**Bond Sale**—The \$90,000 aqueduct and sewer construction bonds offered on June 15—v. 191, p. 2468—were awarded to L. G. Beaubien & Co., as 5½s, at a price of 95.78, a basis of about 6.0%.

#### Weedon-Centre, Que.

**Bond Sale**—The \$28,000 village improvement bonds offered on June 27—v. 191, p. 2694—were awarded to The Belanger, Inc., as 5½s, at a price of 98.90, a basis of about 5.72%.

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